

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000258.D
 Acq On : 17 Jan 2015 06:26
 Operator : TP/IZ
 Sample : SSTD02037
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 SSTD02037

Quant Time: Jan 19 00:03:20 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 12:47:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	196591	20.00	ng/ul	-0.03
18) Naphthalene-d8	10.62	136	788315	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.46	164	508945	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.20	188	1007348	20.00	ng/ul	-0.02
75) Chrysene-d12	21.39	240	1041955	20.00	ng/ul	-0.02
83) Perylene-d12	23.68	264	1001602	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	26152	7.71	ng/uL	-0.02
5) Phenol-d5	6.99	99	338365	20.46	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.16	67	212819	20.36	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.36	132	247632	20.42	ng/ul	-0.02
13) 4-Methylphenol-d8	8.52	113	259469	19.72	ng/ul	-0.02
19) Nitrobenzene-d5	8.98	128	117639	21.58	ng/ul	-0.03
22) 2-Nitrophenol-d4	9.70	143	125859	22.62	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.23	165	255410	20.77	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.75	131	312283	22.38	ng/ul	-0.03
43) Dimethylphthalate-d6	13.87	166	739611	19.70	ng/ul	-0.02
46) Acenaphthylene-d8	14.15	160	935362	20.80	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.65	143	110396	18.07	ng/ul	-0.01
57) Fluorene-d10	15.45	176	649050	20.14	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.57	200	102084	21.38	ng/ul	-0.02
70) Anthracene-d10	17.30	188	972779	20.88	ng/ul	-0.01
76) Pyrene-d10	19.60	212	1034974	21.53	ng/ul	-0.02
87) Benzo(a)pyrene-d12	23.53	264	951325	20.93	ng/ul	-0.04

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.35	88	35570	7.57	ng/uL 88
4) Benzaldehyde	6.97	77	243139	21.10	ng/ul 98
6) Phenol	7.01	94	351805	20.17	ng/ul 93
8) Bis(2-Chloroethyl)ether	7.25	93	268735	19.85	ng/ul 99
10) 2-Chlorophenol	7.39	128	256747	20.23	ng/ul 97
11) 2-Methylphenol	8.26	108	263088	19.59	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.36	45	486899	21.88	ng/ul 96
14) Acetophenone	8.65	105	441333	19.09	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.63	70	232075	19.30	ng/ul 92
16) 4-Methylphenol	8.59	108	283797	19.57	ng/ul 97
17) Hexachloroethane	8.90	117	120842	20.84	ng/ul 90
20) Nitrobenzene	9.02	77	365470	22.49	ng/ul 99
21) Isophorone	9.54	82	613643	19.59	ng/ul 99
23) 2-Nitrophenol	9.73	139	137874	22.44	ng/ul# 88
24) 2,4-Dimethylphenol	9.79	107	342060	20.51	ng/ul 97
25) Bis(2-Chloroethoxy)methane	10.03	93	349066	20.01	ng/ul 98
27) 2,4-Dichlorophenol	10.26	162	253014	20.62	ng/ul 99
28) Naphthalene	10.67	128	814079	20.25	ng/ul 99
30) 4-Chloroaniline	10.77	127	324108	22.58	ng/ul 98
31) Hexachlorobutadiene	10.95	225	186168	21.40	ng/ul 95
32) Caprolactam	11.53	113	71057	17.90	ng/ul 91
33) 4-Chloro-3-methylphenol	11.89	107	296553	19.70	ng/ul 96
34) 2-Methylnaphthalene	12.27	142	589342	19.77	ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

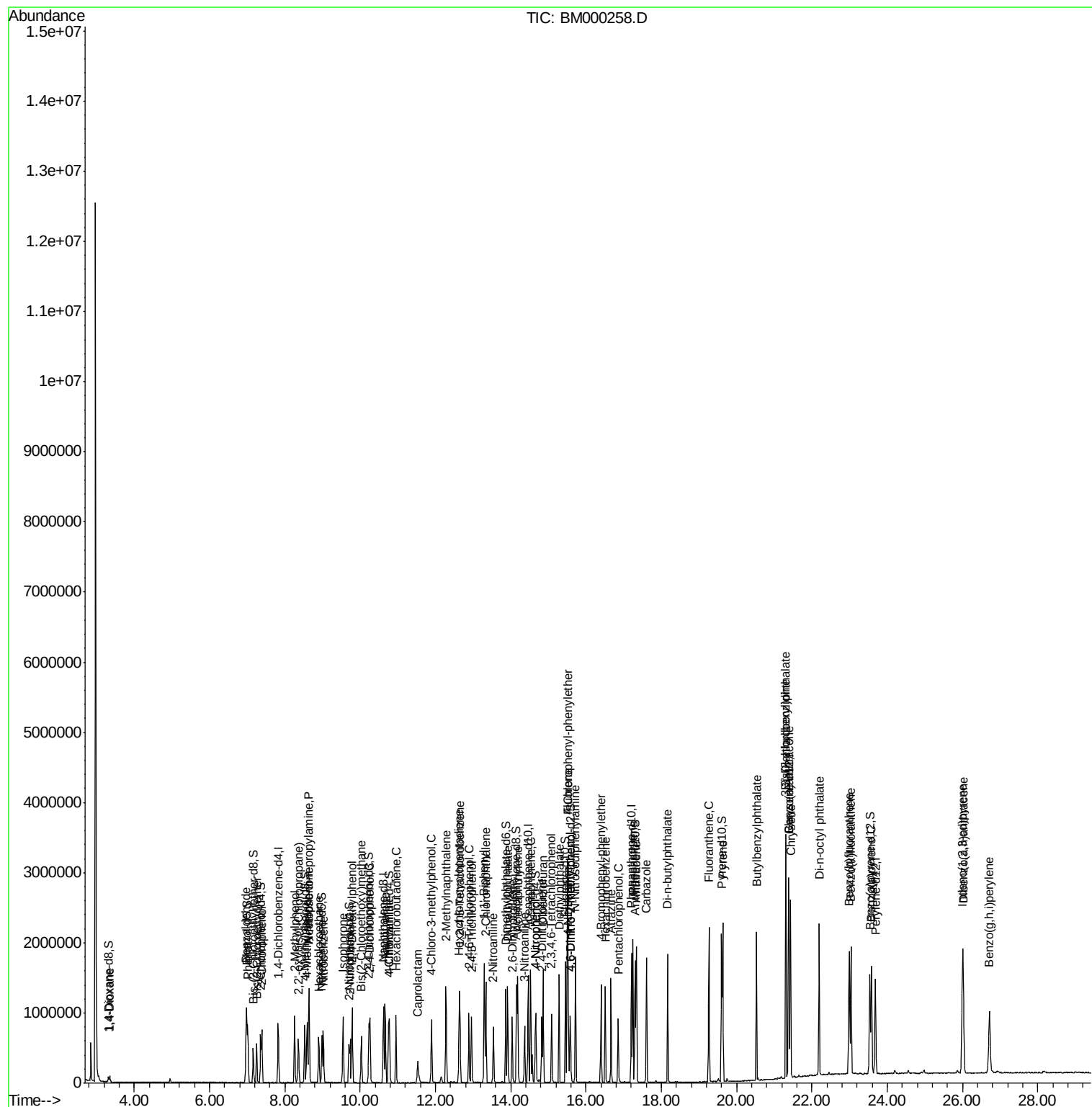
36) 1,2,4,5-Tetrachlorobenzene	12.64	216	312249	22.13	ng/ul#	97
37) Hexachlorocyclopentadiene	12.63	237	197889	22.55	ng/ul	98
38) 2,4,6-Trichlorophenol	12.89	196	194339	21.59	ng/ul	99
39) 2,4,5-Trichlorophenol	12.96	196	212572	21.74	ng/ul	97
40) 1,1'-Biphenyl	13.29	154	780093	21.27	ng/ul	98
41) 2-Chloronaphthalene	13.33	162	610803	21.73	ng/ul	98
42) 2-Nitroaniline	13.54	65	206888	21.59	ng/ul	97
44) Dimethylphthalate	13.92	163	755426	20.20	ng/ul	98
45) 2,6-Dinitrotoluene	14.04	165	143946	21.53	ng/ul	88
47) Acenaphthylene	14.18	152	976354	20.59	ng/ul	99
48) 3-Nitroaniline	14.36	138	150886	21.25	ng/ul#	93
49) Acenaphthene	14.53	153	630378	20.86	ng/ul	97
52) 4-Nitrophenol	14.66	109	165942	20.48	ng/ul	91
53) Dibenzofuran	14.86	168	896070	20.47	ng/ul	95
54) 2,4-Dinitrotoluene	14.82	165	207463	20.79	ng/ul	96
55) 2,3,4,6-Tetrachlorophenol	15.09	232	169170	20.06	ng/ul	98
56) Diethylphthalate	15.28	149	772169	19.65	ng/ul	97
58) Fluorene	15.51	166	733199	20.19	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.50	204	363731	20.31	ng/ul	99
60) 4-Nitroaniline	15.53	138	157445	19.80	ng/ul	97
63) 4,6-Dinitro-2-methylphenol	15.58	198	111289	22.63	ng/ul#	93
64) N-Nitrosodiphenylamine	15.72	169	617105	21.12	ng/ul	99
65) 4-Bromophenyl-phenylether	16.40	248	219072	21.34	ng/ul	93
66) Hexachlorobenzene	16.51	284	245521	20.75	ng/ul	96
67) Atrazine	16.66	200	231208	20.36	ng/ul	97
68) Pentachlorophenol	16.85	266	132229	18.55	ng/ul	95
69) Phenanthrene	17.24	178	1145043	21.00	ng/ul	98
71) Anthracene	17.34	178	1164929	20.78	ng/ul	99
72) Carbazole	17.60	167	1032757	20.38	ng/ul	100
73) Di-n-butylphthalate	18.17	149	1225884	20.35	ng/ul	99
74) Fluoranthene	19.26	202	1282702	20.13	ng/ul	100
77) Pyrene	19.63	202	1356918	21.61	ng/ul	99
78) Butylbenzylphthalate	20.52	149	542748	21.27	ng/ul	90
79) 3,3'-Dichlorobenzidine	21.31	252	397344	21.63	ng/ul	97
80) Benzo(a)anthracene	21.37	228	1270495	21.12	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.30	149	766443	20.64	ng/ul	100
82) Chrysene	21.43	228	1184799	21.37	ng/ul	100
84) Di-n-octyl phthalate	22.19	149	1321319	20.32	ng/ul	100
85) Benzo(b)fluoranthene	22.99	252	1254957	19.63	ng/ul	98
86) Benzo(k)fluoranthene	23.03	252	1210159	22.18	ng/ul	99
88) Benzo(a)pyrene	23.58	252	1188761	21.17	ng/ul	97
89) Indeno(1,2,3-cd)pyrene	26.00	276	1363370	23.27	ng/ul	98
90) Dibenzo(a,h)anthracene	26.01	278	1141142	23.14	ng/ul	98
91) Benzo(g,h,i)perylene	26.71	276	1144907	23.79	ng/ul	99

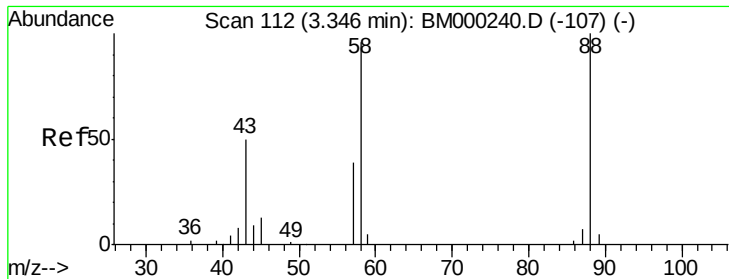
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 7.57 ng/uL

RT: 3.35 min Scan# 112

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

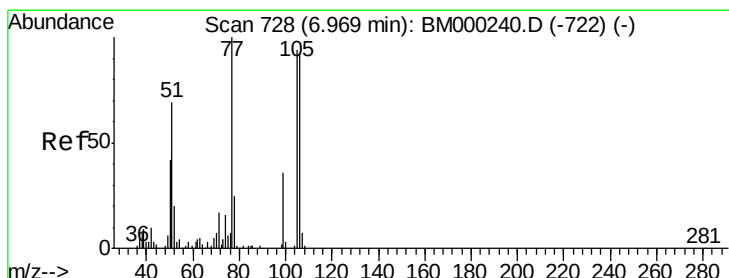
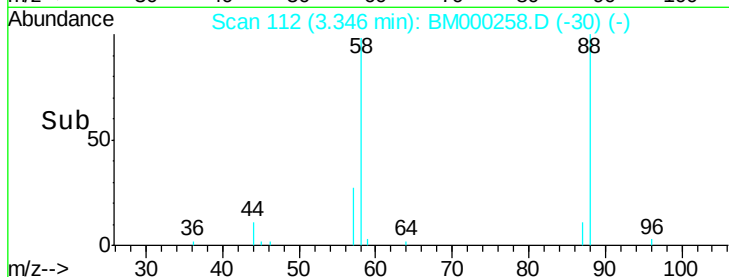
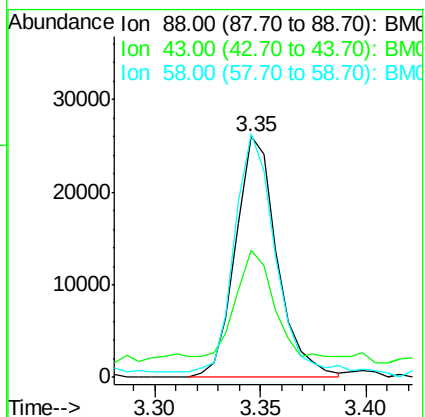
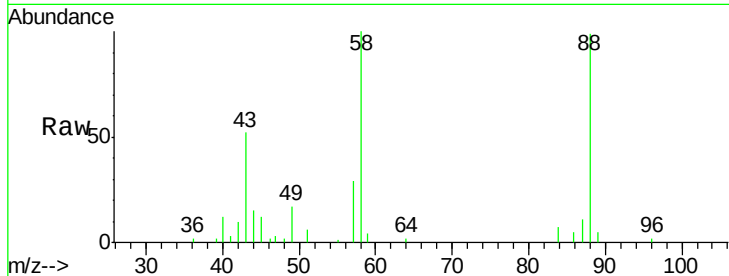
Tgt Ion: 88 Resp: 35570

Ion Ratio Lower Upper

88 100

43 38.5 34.9 52.3

58 96.3 67.3 100.9



#4

Benzaldehyde

Concen: 21.10 ng/uL

RT: 6.97 min Scan# 728

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

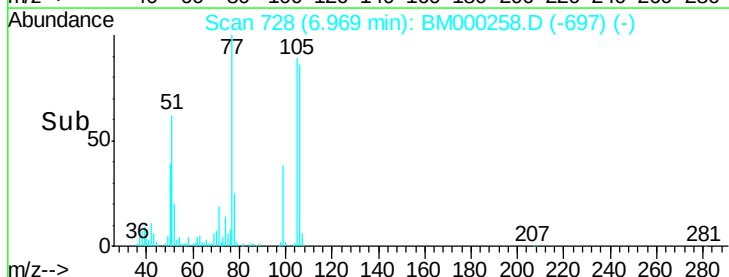
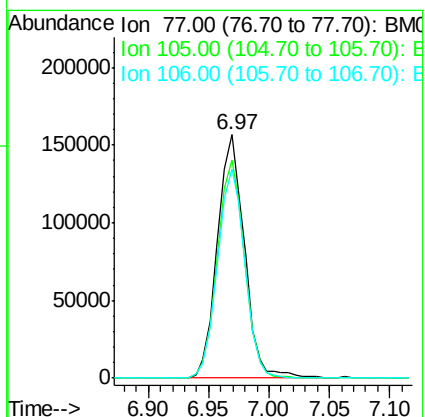
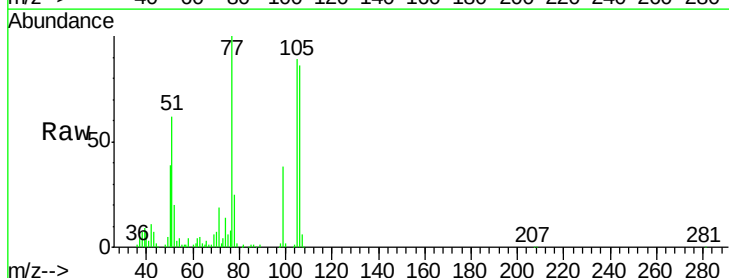
Tgt Ion: 77 Resp: 243139

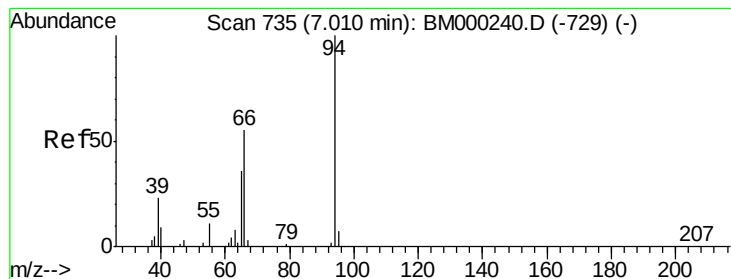
Ion Ratio Lower Upper

77 100

105 89.3 73.5 110.3

106 86.1 67.9 101.9





#6

Phenol

Concen: 20.17 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :
ClientSampled :
SSTD02037

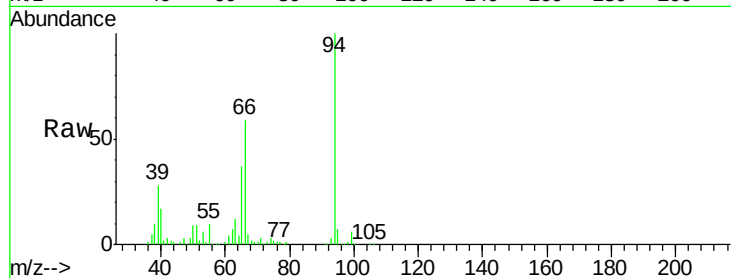
Tgt Ion: 94 Resp: 351805

Ion Ratio Lower Upper

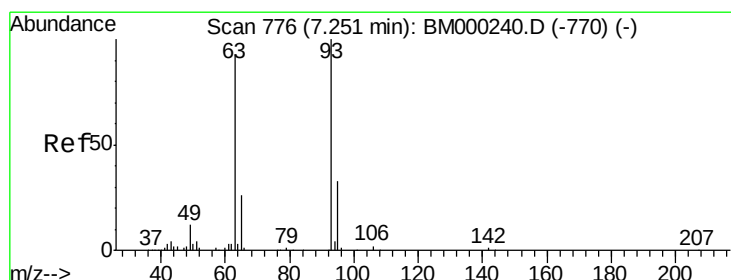
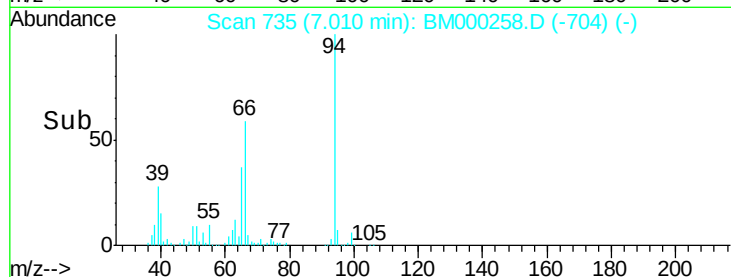
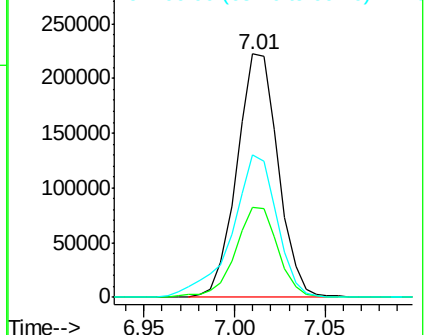
94 100

65 37.1 27.4 41.0

66 58.6 42.5 63.7



Abundance Ion 94.00 (93.70 to 94.70): BM0
Ion 65.00 (64.70 to 65.70): BM0
Ion 66.00 (65.70 to 66.70): BM0



#8

Bis(2-Chloroethyl)ether

Concen: 19.85 ng/ul

RT: 7.25 min Scan# 776

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

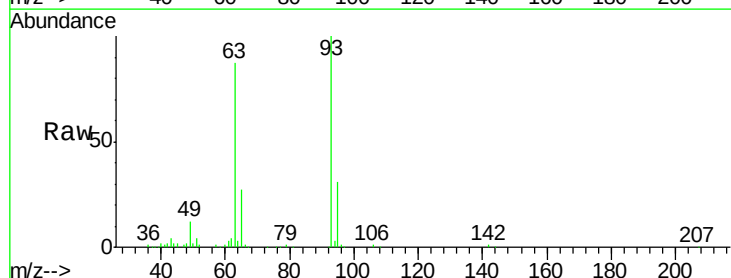
Tgt Ion: 93 Resp: 268735

Ion Ratio Lower Upper

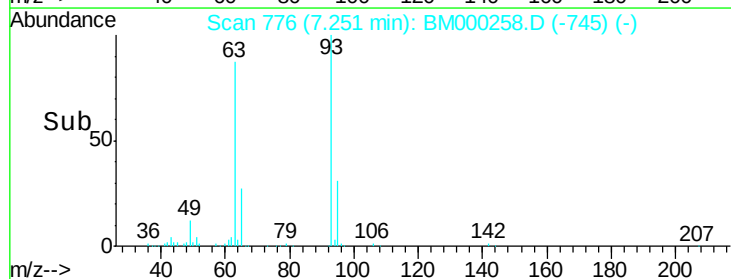
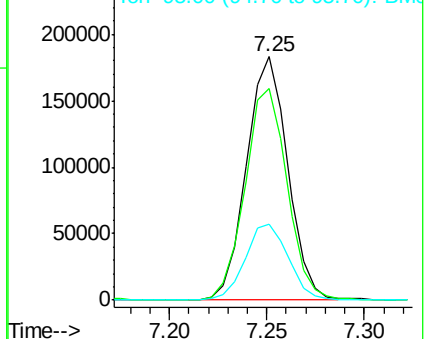
93 100

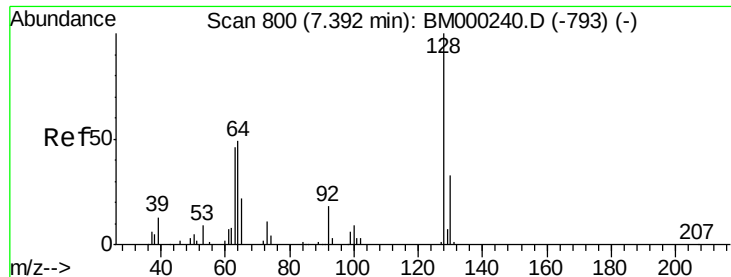
63 86.8 68.9 103.3

95 31.4 24.6 37.0



Abundance Ion 93.00 (92.70 to 93.70): BM0
Ion 63.00 (62.70 to 63.70): BM0
Ion 95.00 (94.70 to 95.70): BM0

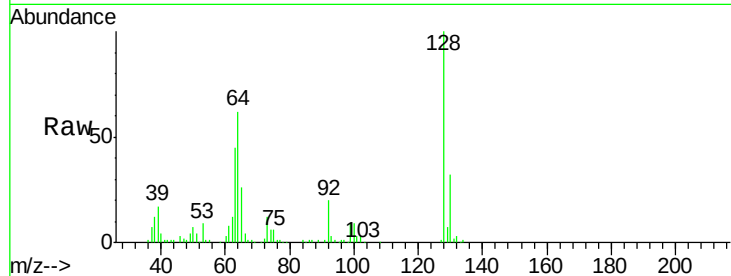




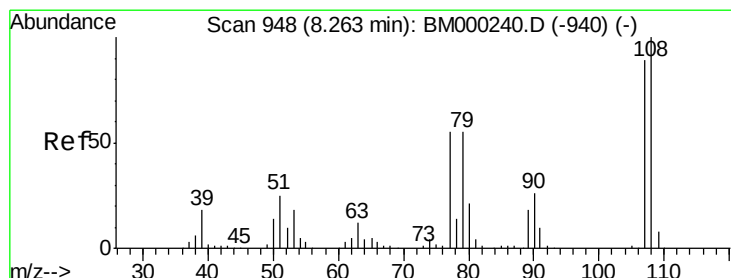
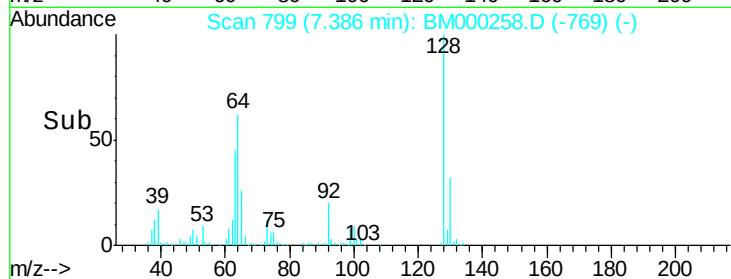
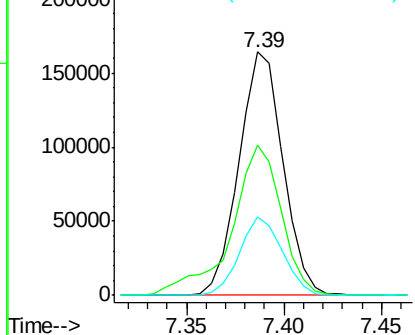
#10
 2-Chlorophenol
 Concen: 20.23 ng/ul
 RT: 7.39 min Scan# 799
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

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Tgt Ion:128 Resp: 256747
 Ion Ratio Lower Upper
 128 100
 64 61.6 47.2 70.8
 130 32.3 25.2 37.8

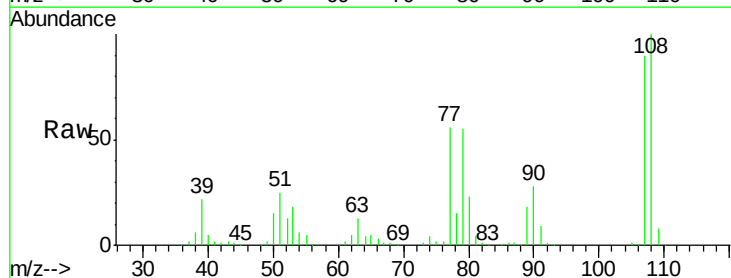


Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 64.00 (63.70 to 64.70): BM0
 Ion 130.00 (129.70 to 130.70): E

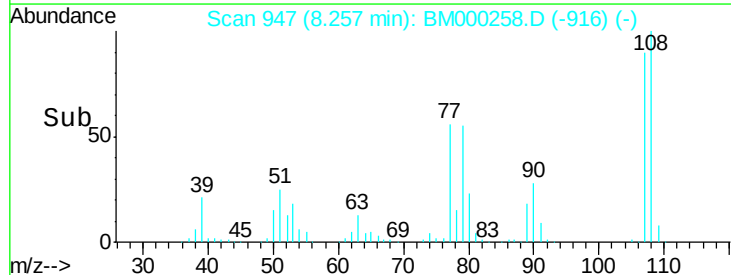
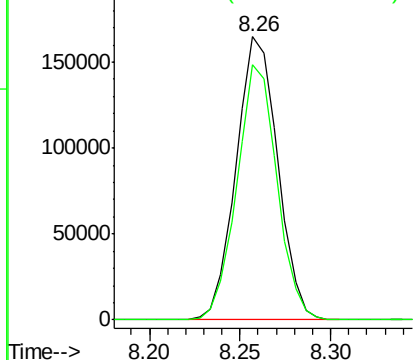


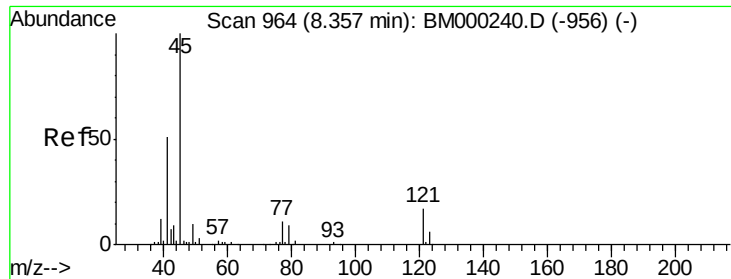
#11
 2-Methylphenol
 Concen: 19.59 ng/ul
 RT: 8.26 min Scan# 947
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion:108 Resp: 263088
 Ion Ratio Lower Upper
 108 100
 107 90.1 70.7 106.1



Abundance Ion 108.00 (107.70 to 108.70): E
 Ion 107.00 (106.70 to 107.70): E

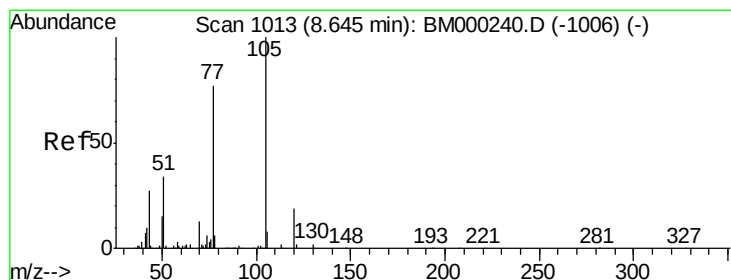
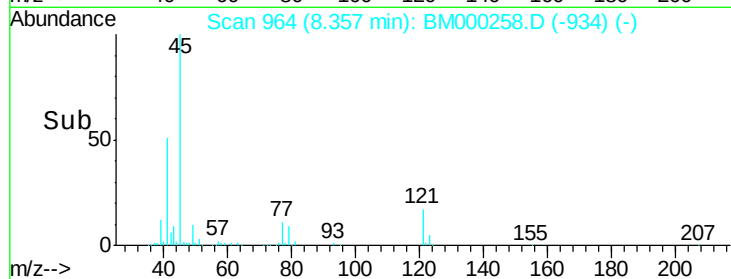
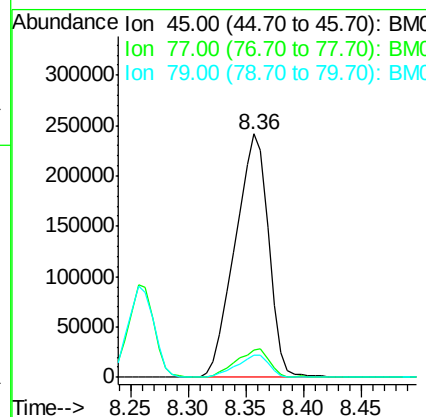
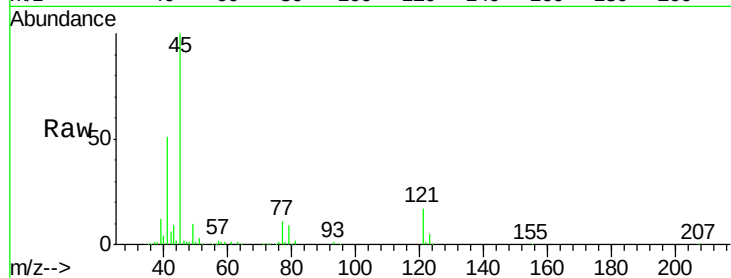




#12
2,2'-oxybis(1-chloropropane)
Concen: 21.88 ng/ul
RT: 8.36 min Scan# 964
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

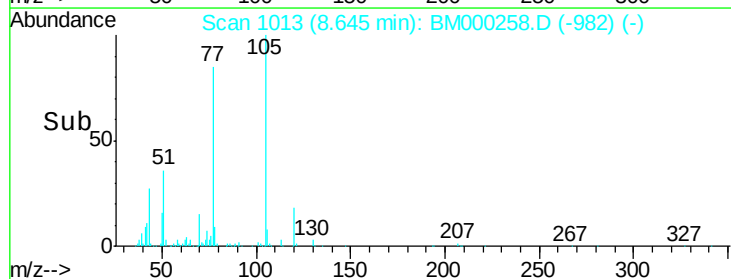
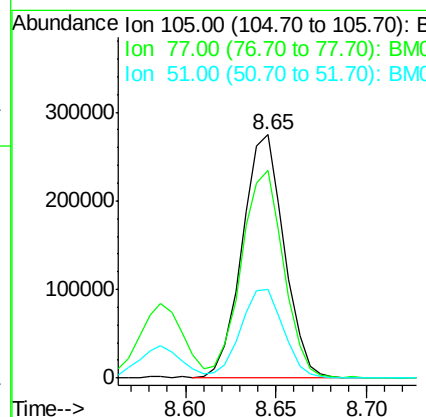
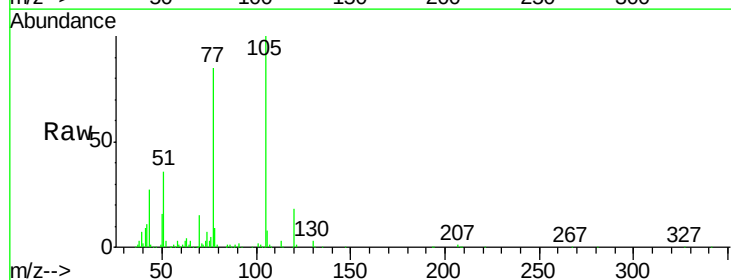
Instrument :
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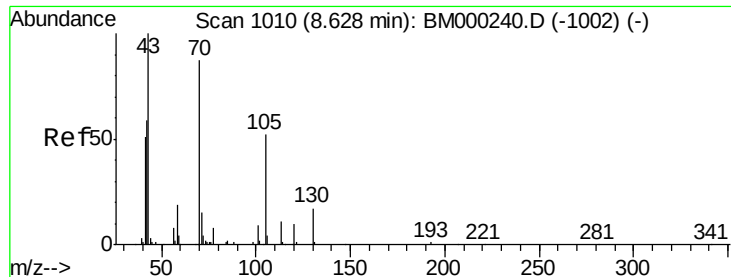
Tgt Ion: 45 Resp: 486899
Ion Ratio Lower Upper
45 100
77 11.0 9.9 14.9
79 9.0 8.3 12.5



#14
Acetophenone
Concen: 19.09 ng/ul
RT: 8.65 min Scan# 1013
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion: 105 Resp: 441333
Ion Ratio Lower Upper
105 100
77 85.1 66.3 99.5
51 36.4 26.5 39.7

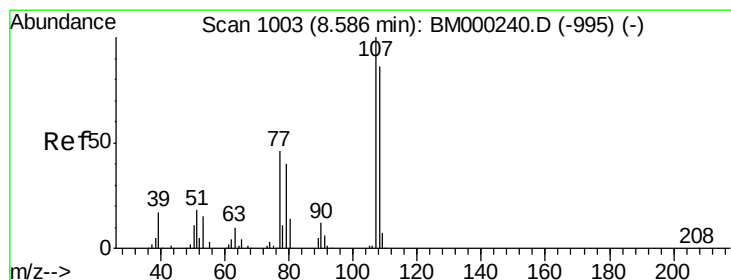
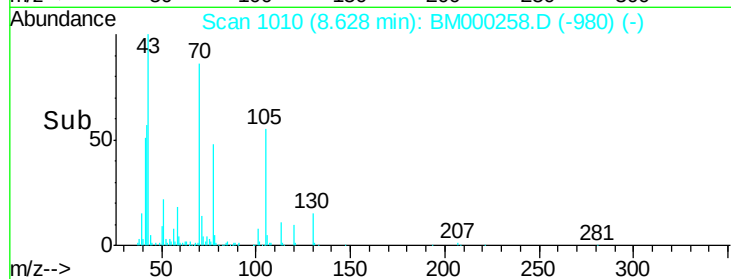
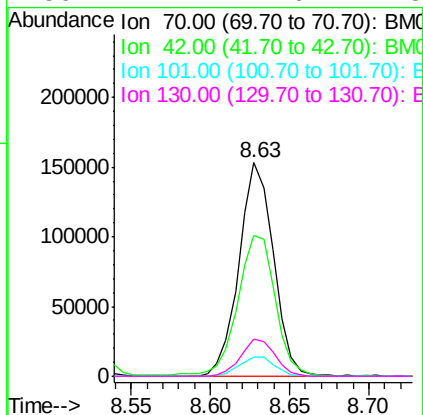
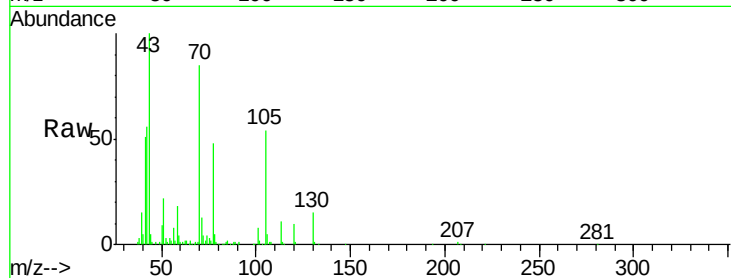




#15
N-Nitroso-di-n-propylamine
Concen: 19.30 ng/ul
RT: 8.63 min Scan# 1010
Delta R.T. -0.03 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

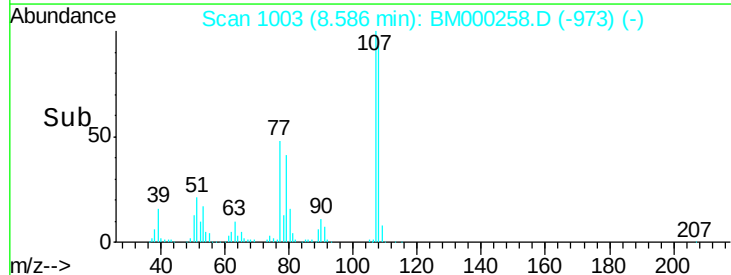
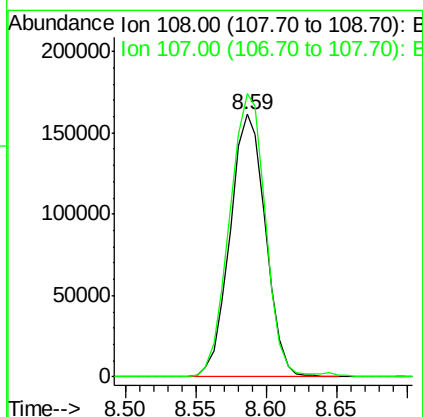
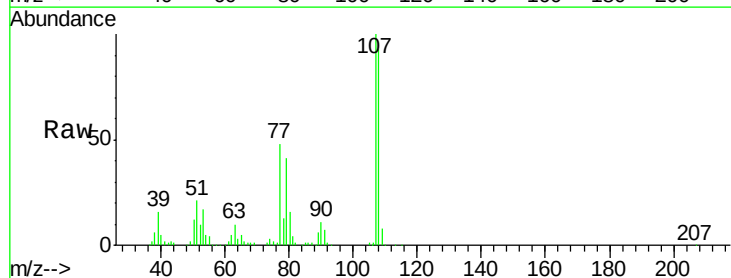
Instrument :
ClientSampled :
SSTD02037

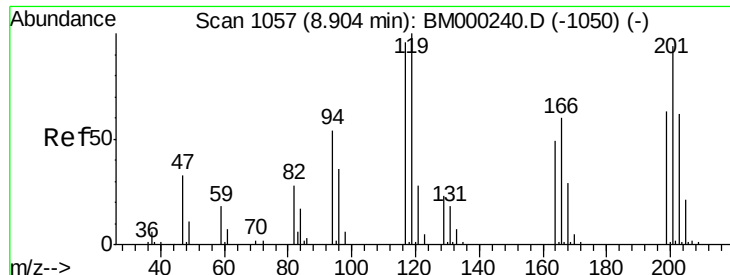
Tgt Ion: 70 Resp: 232075
Ion Ratio Lower Upper
70 100
42 66.0 46.4 69.6
101 9.0 7.8 11.8
130 17.7 14.6 21.8



#16
4-Methylphenol
Concen: 19.57 ng/ul
RT: 8.59 min Scan# 1003
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion: 108 Resp: 283797
Ion Ratio Lower Upper
108 100
107 107.7 84.0 126.0

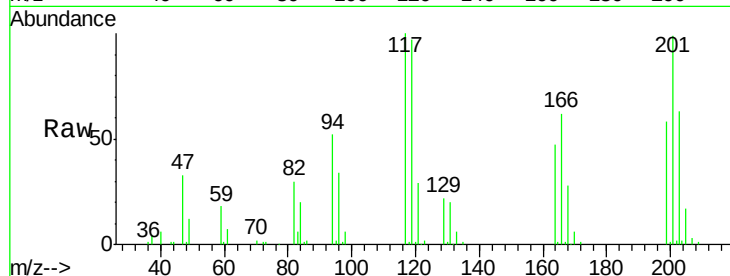




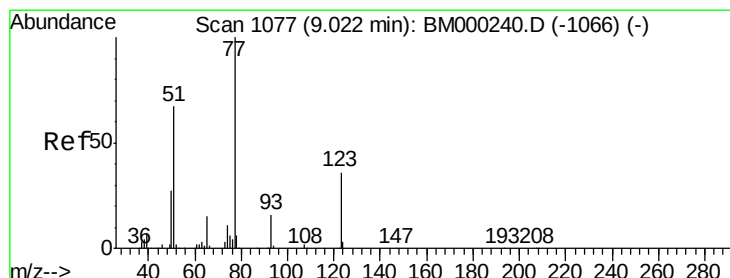
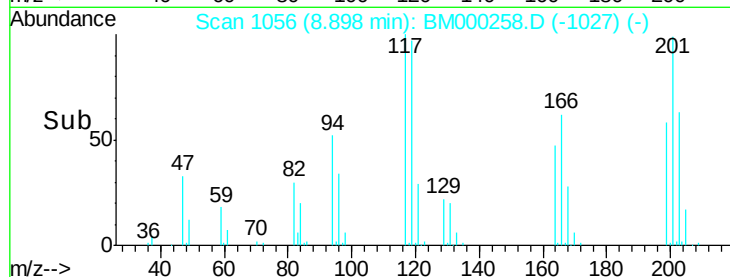
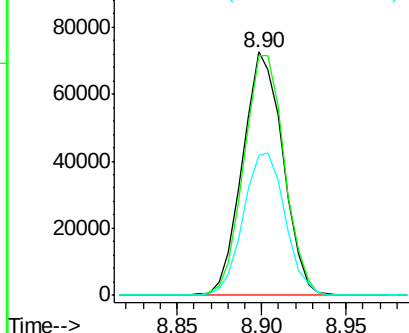
#17
Hexachloroethane
Concen: 20.84 ng/ul
RT: 8.90 min Scan# 1056
Delta R.T. -0.03 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Instrument :
ClientSampled :
SSTD02037

Tgt Ion:117 Resp: 120842
Ion Ratio Lower Upper
117 100
201 98.6 85.2 127.8
199 57.5 55.1 82.7

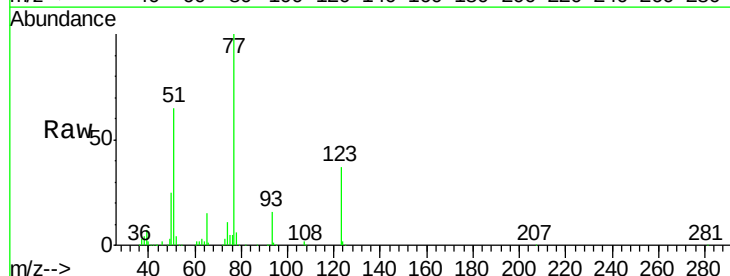


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

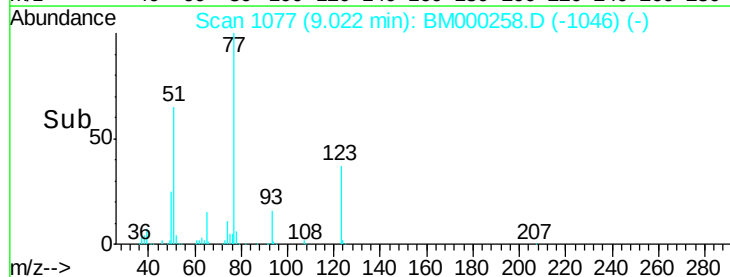
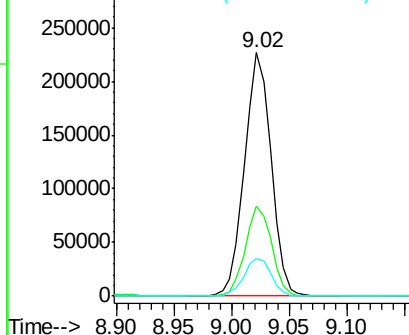


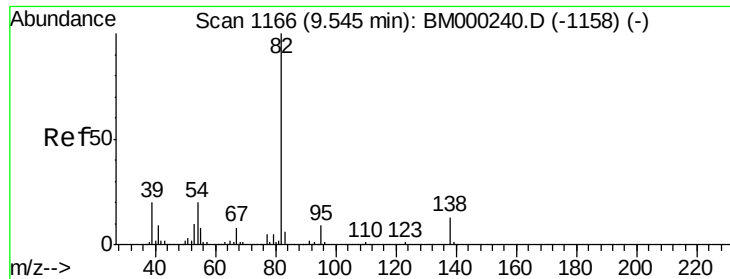
#20
Nitrobenzene
Concen: 22.49 ng/ul
RT: 9.02 min Scan# 1077
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion: 77 Resp: 365470
Ion Ratio Lower Upper
77 100
123 37.1 29.2 43.8
65 15.4 12.4 18.6



Abundance Ion 77.00 (76.70 to 77.70): BM
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM

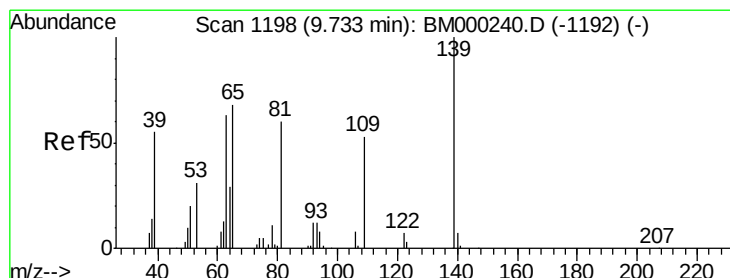
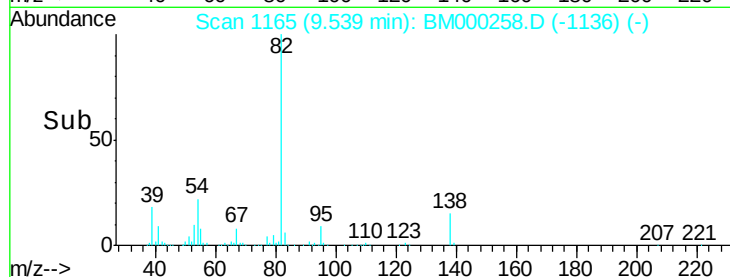
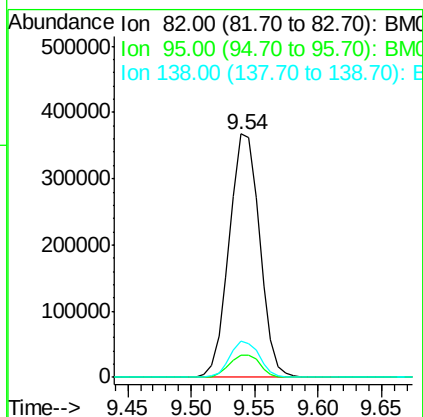
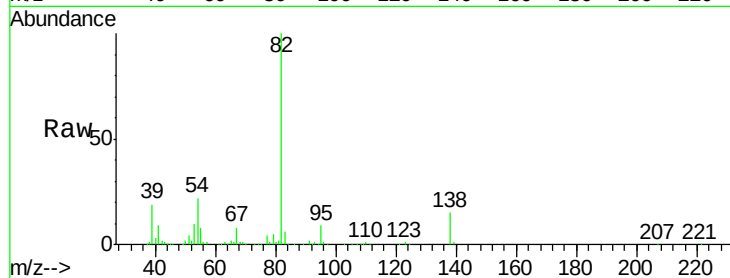




#21
Isophorone
Concen: 19.59 ng/ul
RT: 9.54 min Scan# 1165
Delta R.T. -0.03 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

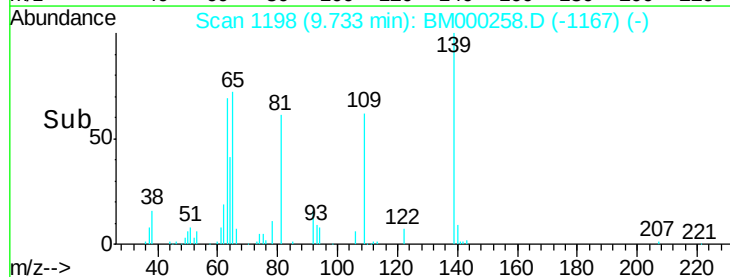
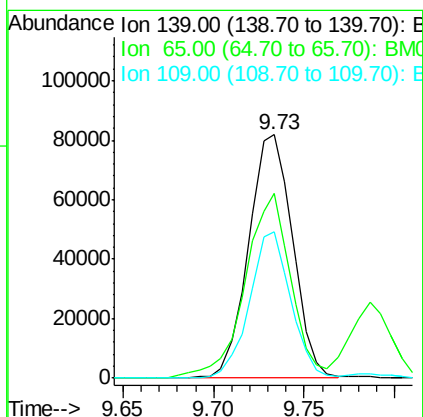
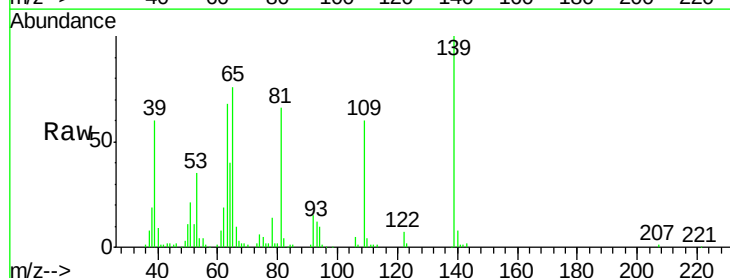
Instrument :
ClientSampled :
SSTD02037

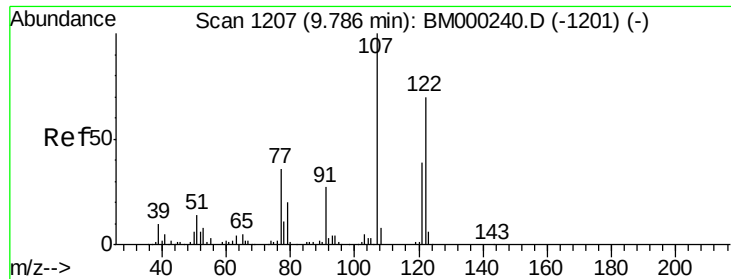
Tgt Ion: 82 Resp: 613643
Ion Ratio Lower Upper
82 100
95 9.3 6.9 10.3
138 14.7 12.1 18.1



#23
2-Nitrophenol
Concen: 22.44 ng/ul
RT: 9.73 min Scan# 1198
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion: 139 Resp: 137874
Ion Ratio Lower Upper
139 100
65 76.1 56.3 84.5
109 59.9 37.1 55.7#





#24

2,4-Dimethylphenol

Concen: 20.51 ng/ul

RT: 9.79 min Scan# 1207

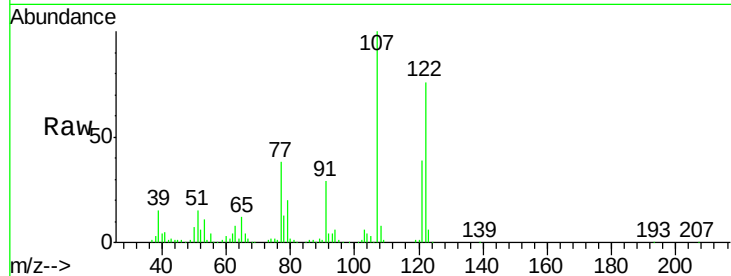
Delta R.T. -0.02 min

Lab File: BM000258.D

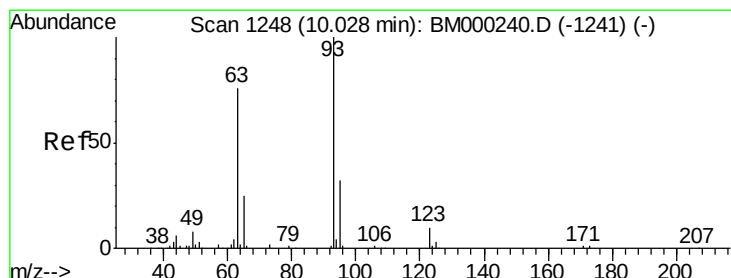
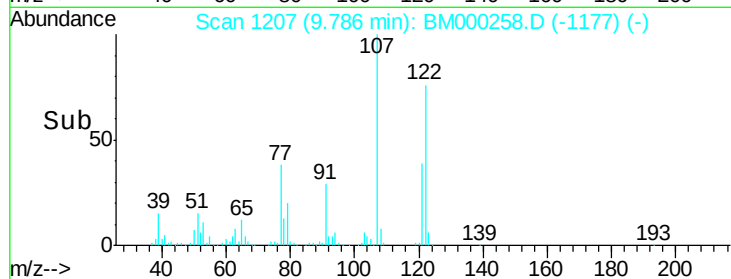
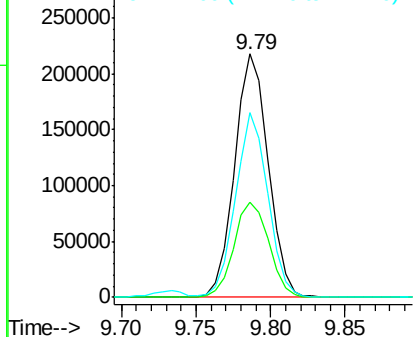
Acq: 17 Jan 2015 06:26

Instrument :
ClientSampled :
SSTD02037

Tgt Ion:	107	Resp:	342060
Ion	Ratio	Lower	Upper
107	100		
121	39.0	33.0	49.6
122	76.0	59.3	88.9



Abundance Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E
Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 20.01 ng/ul

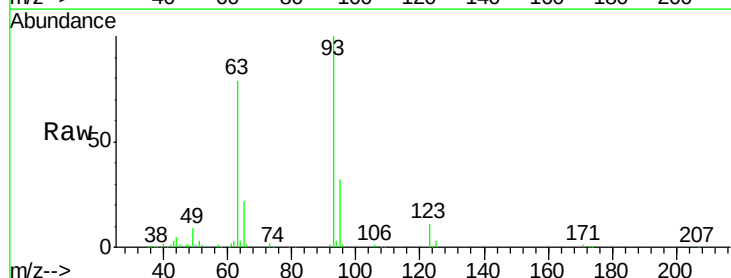
RT: 10.03 min Scan# 1248

Delta R.T. -0.02 min

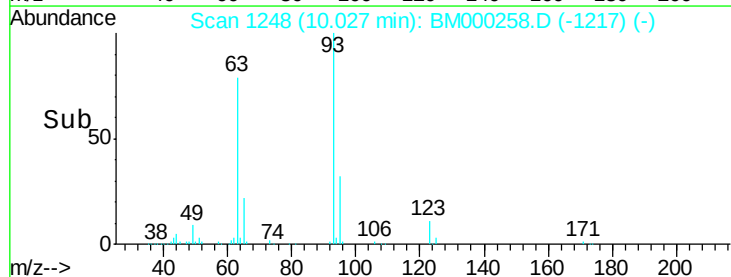
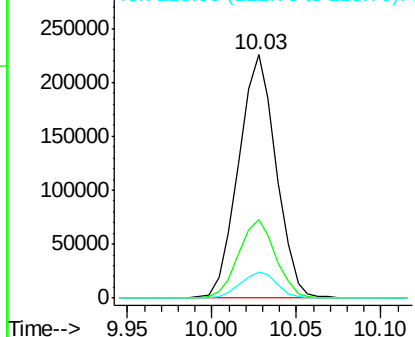
Lab File: BM000258.D

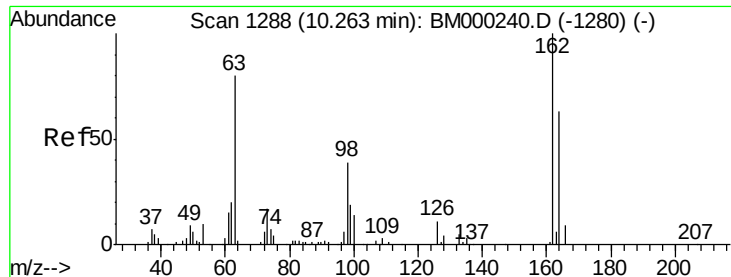
Acq: 17 Jan 2015 06:26

Tgt Ion:	93	Resp:	349066
Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.1	39.1
123	10.5	7.4	11.2



Abundance Ion 93.00 (92.70 to 93.70): BM0
Ion 95.00 (94.70 to 95.70): BM0
Ion 123.00 (122.70 to 123.70): E





#27

2,4-Dichlorophenol

Concen: 20.62 ng/ul

RT: 10.26 min Scan# 1288

Delta R.T. -0.03 min

Lab File: BM000258.D

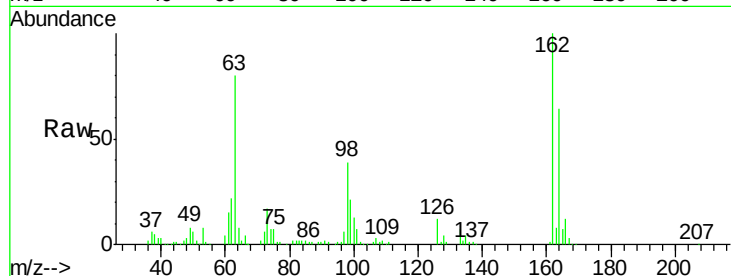
Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

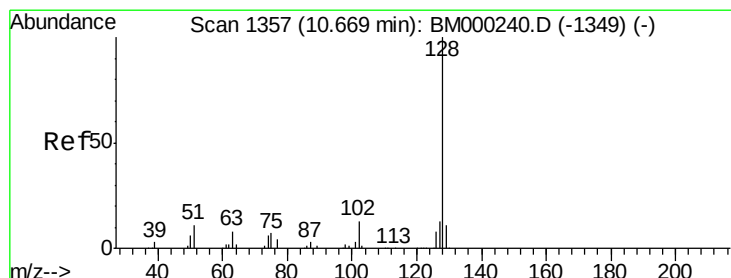
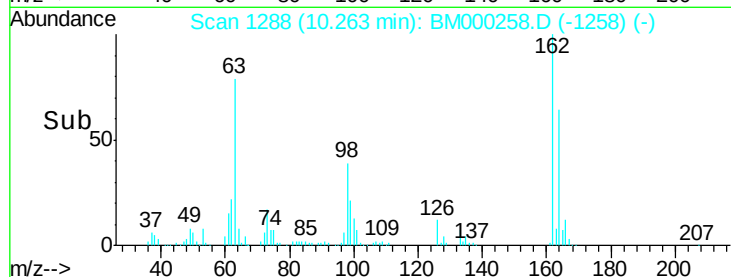
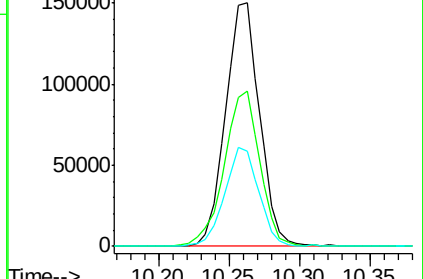
Tgt Ion:	162	Resp:	253014
Ion	Ratio	Lower	Upper
162	100		
164	63.6	50.2	75.4
98	39.2	31.4	47.2



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM



#28

Naphthalene

Concen: 20.25 ng/ul

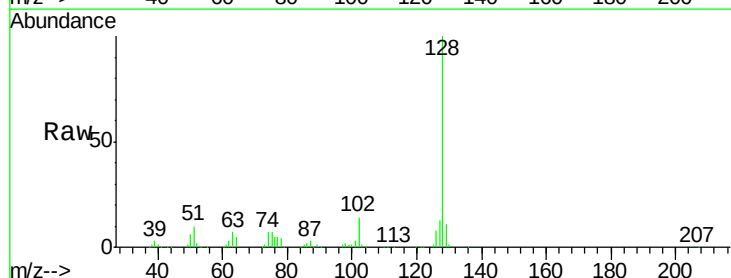
RT: 10.67 min Scan# 1357

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

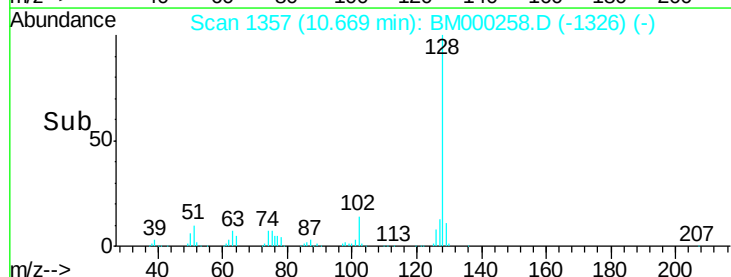
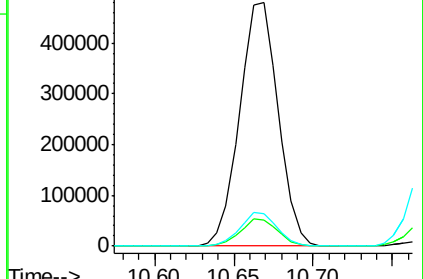
Tgt Ion:	128	Resp:	814079
Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.6	13.0
127	13.2	10.3	15.5

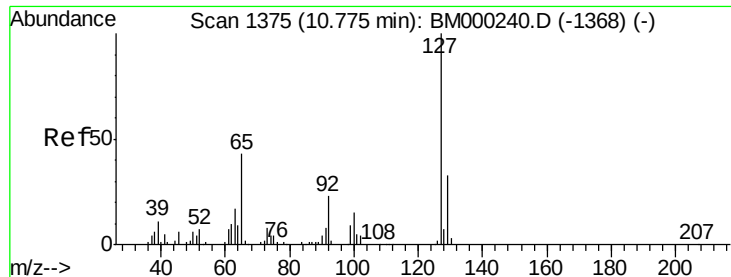


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

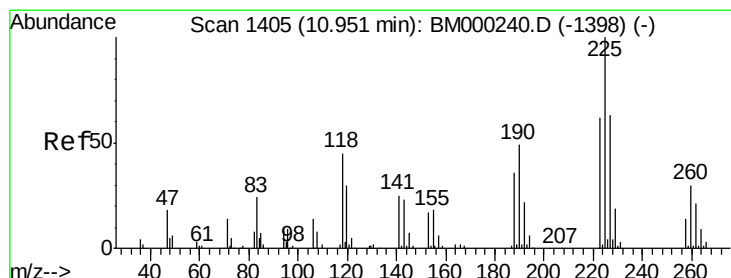
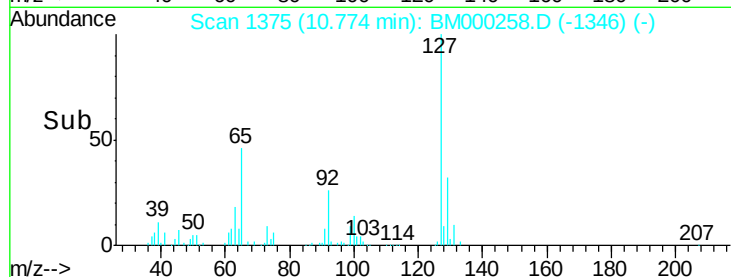
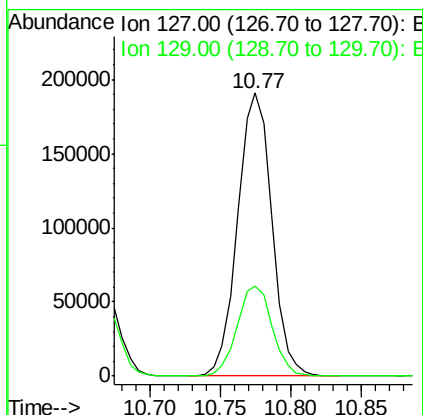
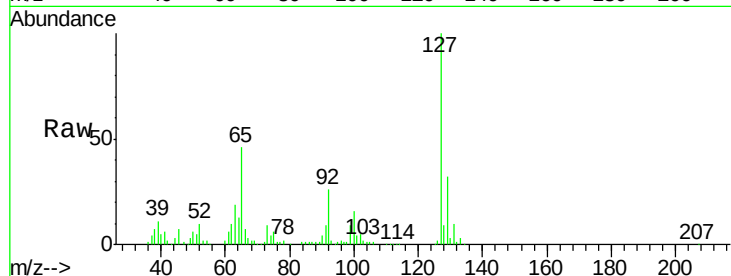




#30
4-Chloroaniline
Concen: 22.58 ng/ul
RT: 10.77 min Scan# 1375
Delta R.T. -0.03 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

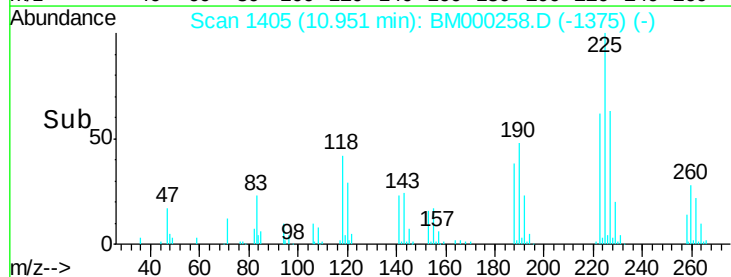
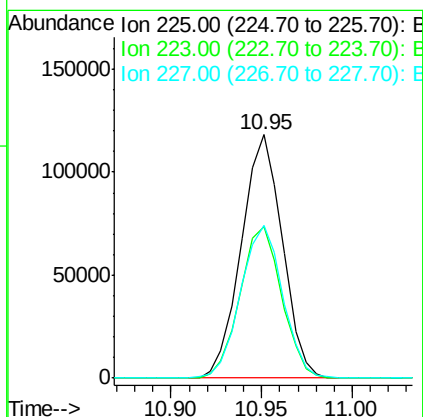
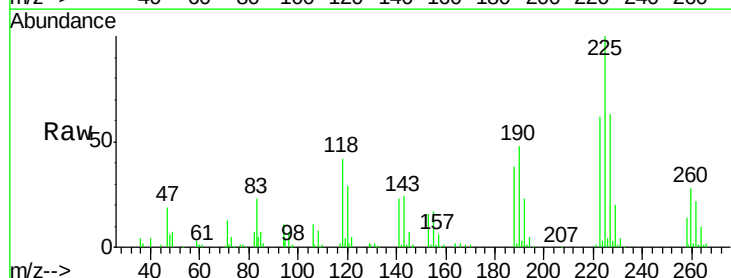
Instrument :
ClientSampled :
SSTD02037

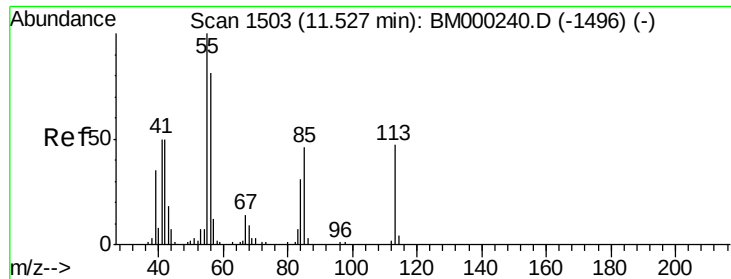
Tgt Ion:127 Resp: 324108
Ion Ratio Lower Upper
127 100
129 31.7 26.5 39.7



#31
Hexachlorobutadiene
Concen: 21.40 ng/ul
RT: 10.95 min Scan# 1405
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion:225 Resp: 186168
Ion Ratio Lower Upper
225 100
223 62.4 54.4 81.6
227 62.9 51.8 77.8





#32

Caprolactam

Concen: 17.90 ng/ul

RT: 11.53 min Scan# 1503

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampleId :

SSTD02037

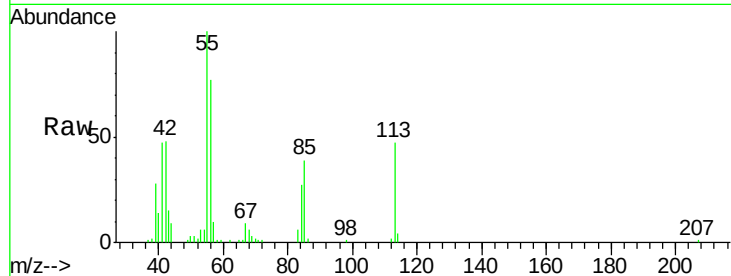
Tgt Ion:113 Resp: 71057

Ion Ratio Lower Upper

113 100

55 214.2 156.6 234.8

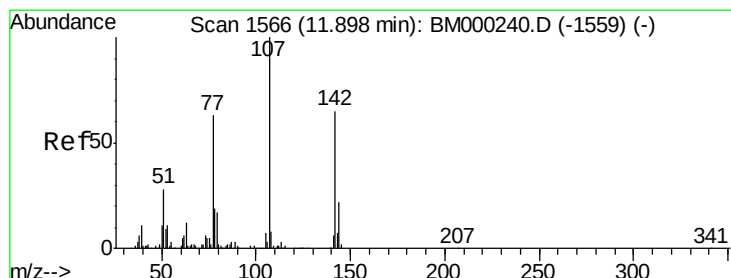
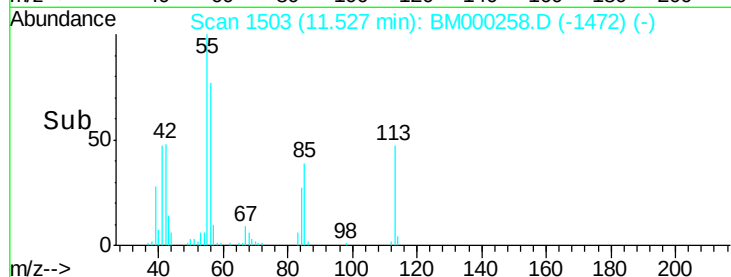
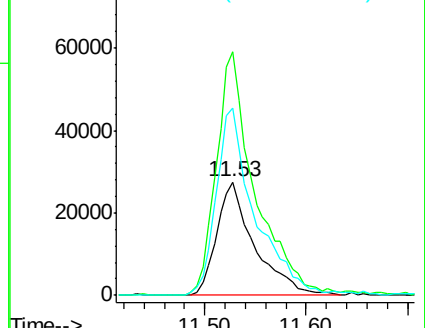
56 164.3 126.3 189.5



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM



#33

4-Chloro-3-methylphenol

Concen: 19.70 ng/ul

RT: 11.89 min Scan# 1565

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

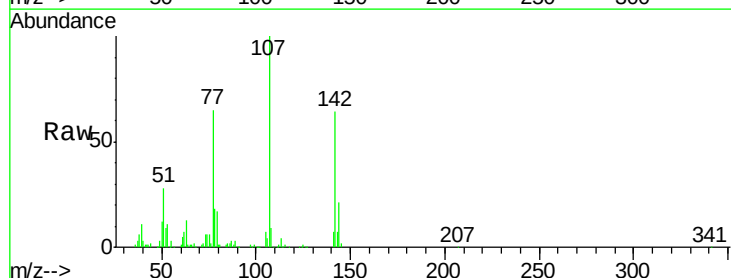
Tgt Ion:107 Resp: 296553

Ion Ratio Lower Upper

107 100

144 21.3 16.6 24.8

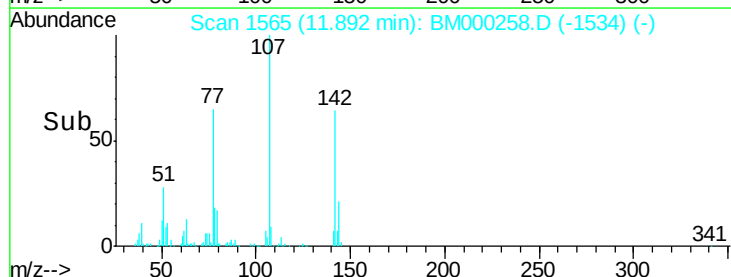
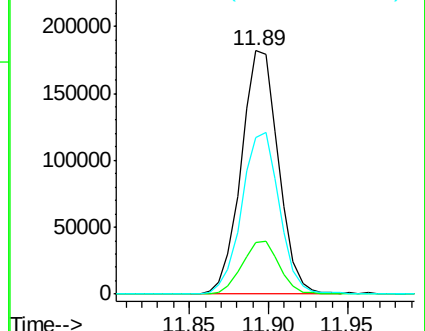
142 64.2 54.6 82.0

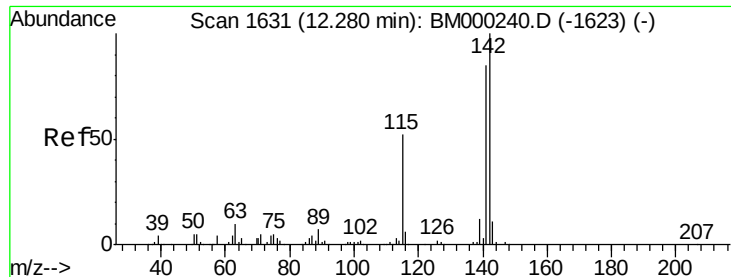


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

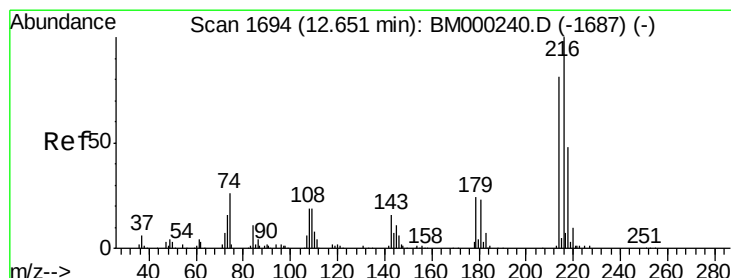
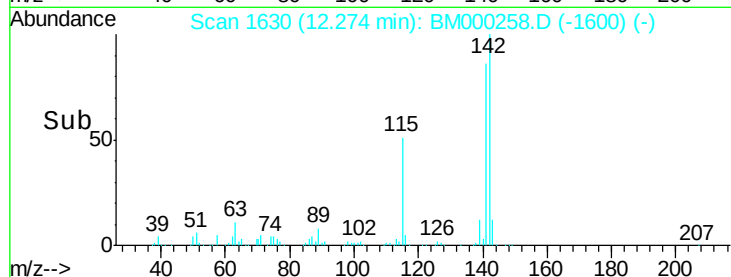
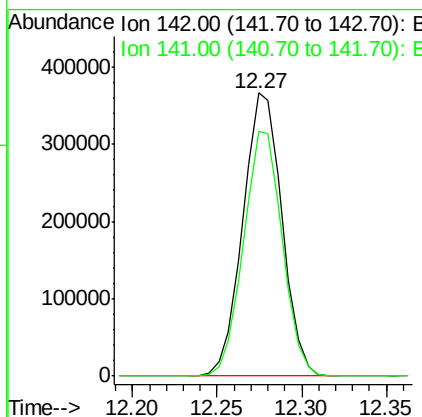
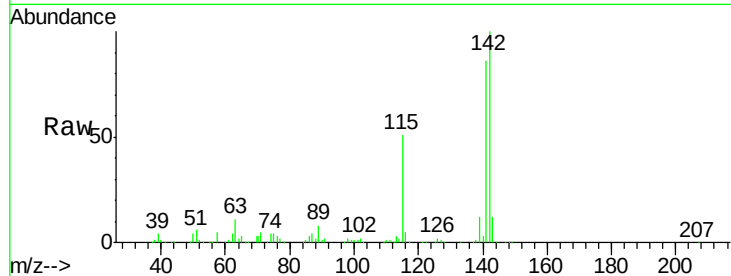




#34
 2-Methylnaphthalene
 Concen: 19.77 ng/ul
 RT: 12.27 min Scan# 1630
 Delta R.T. -0.03 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

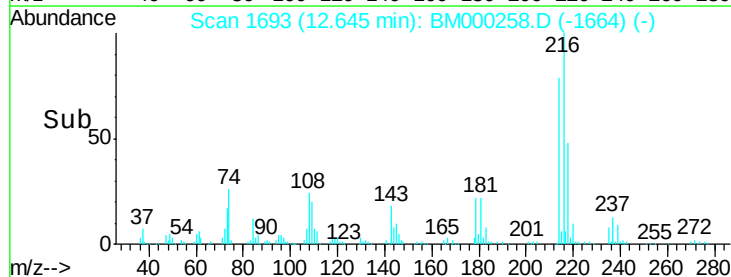
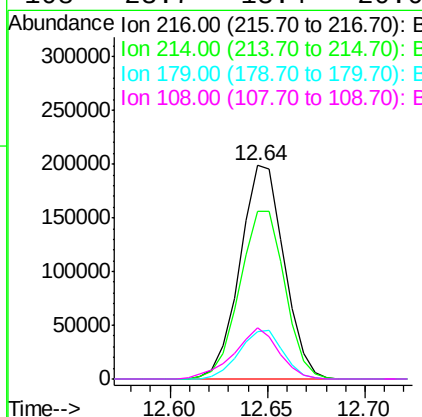
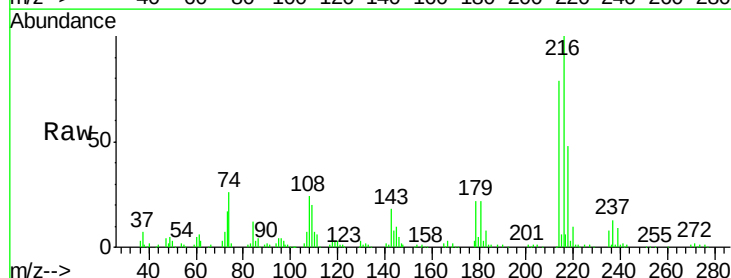
Instrument :
 ClientSampled :
 SSTD02037

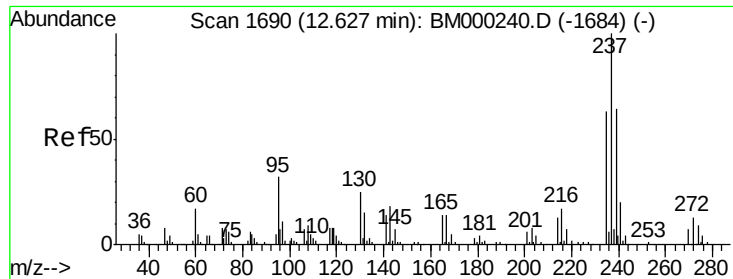
Tgt Ion:142 Resp: 589342
 Ion Ratio Lower Upper
 142 100
 141 86.4 69.3 103.9



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 22.13 ng/ul
 RT: 12.64 min Scan# 1693
 Delta R.T. -0.03 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion:216 Resp: 312249
 Ion Ratio Lower Upper
 216 100
 214 78.7 62.6 94.0
 179 22.5 17.4 26.2
 108 23.7 13.4 20.0#

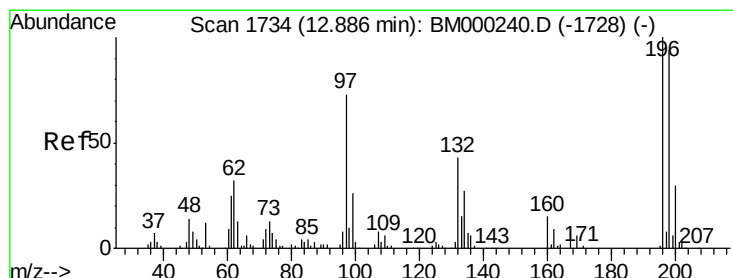
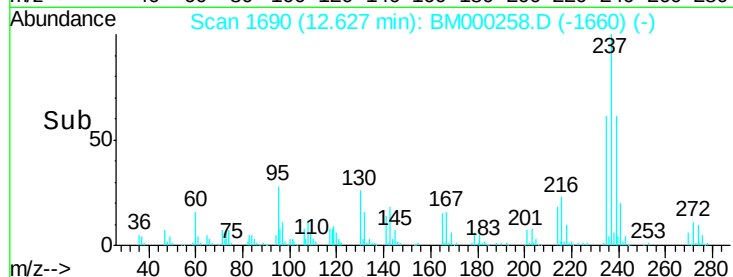
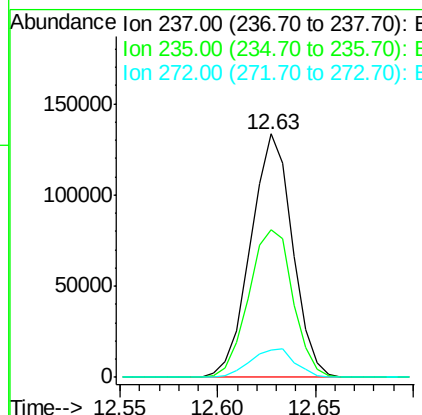
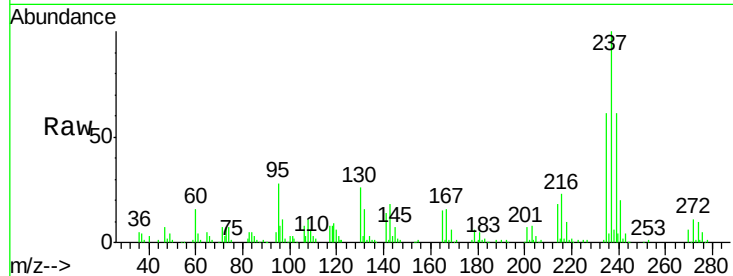




#37
Hexachlorocyclopentadiene
Concen: 22.55 ng/ul
RT: 12.63 min Scan# 1690
Delta R.T. -0.03 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

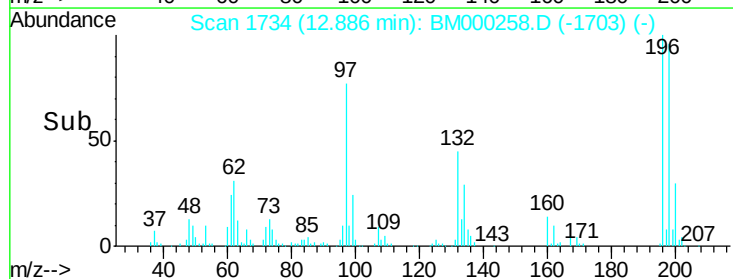
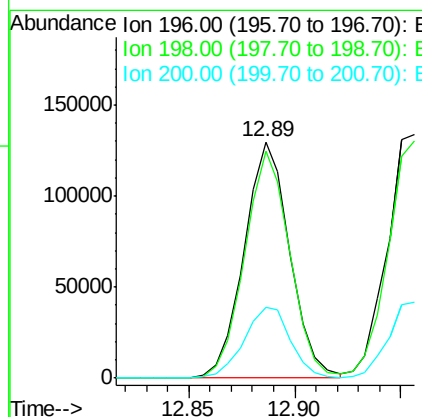
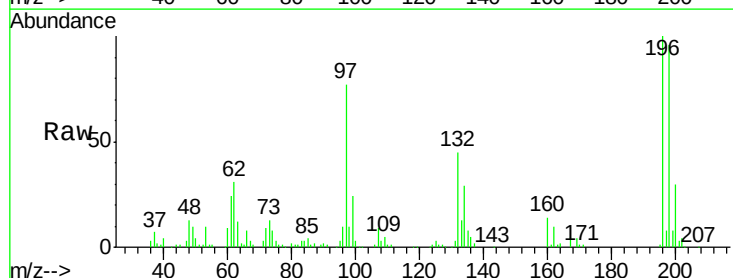
Instrument :
ClientSampled :
SSTD02037

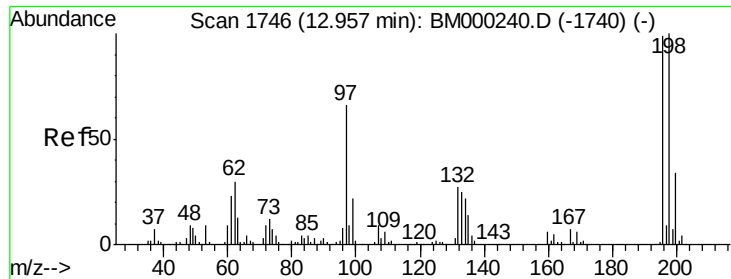
Tgt Ion:237 Resp: 197889
Ion Ratio Lower Upper
237 100
235 60.6 50.0 75.0
272 11.8 8.9 13.3



#38
2,4,6-Trichlorophenol
Concen: 21.59 ng/ul
RT: 12.89 min Scan# 1734
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion:196 Resp: 194339
Ion Ratio Lower Upper
196 100
198 96.0 76.6 114.8
200 29.9 24.5 36.7

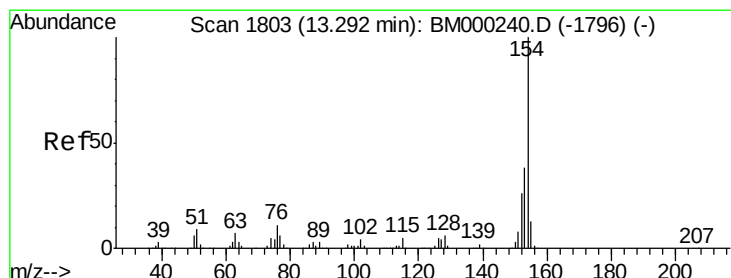
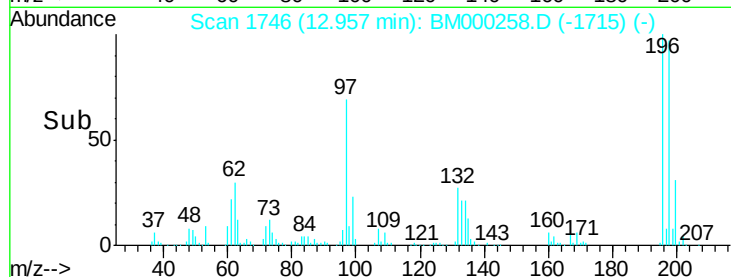
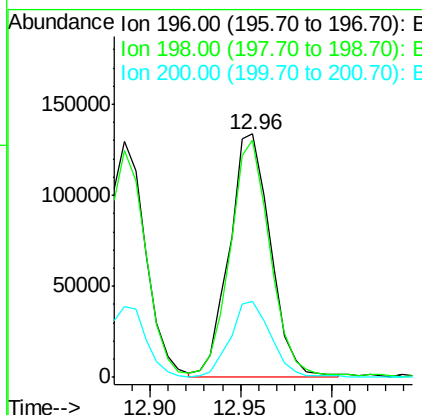
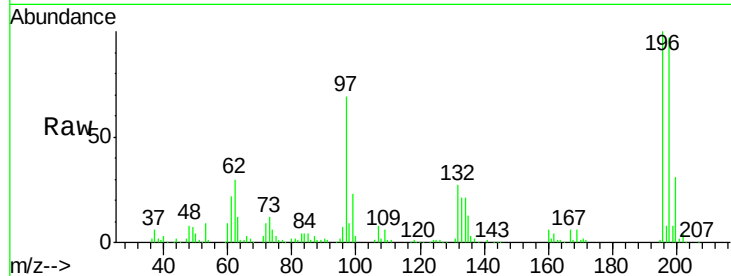




#39
 2,4,5-Trichlorophenol
 Concen: 21.74 ng/ul
 RT: 12.96 min Scan# 1746
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

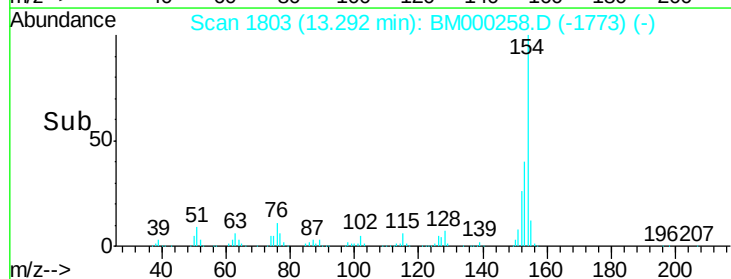
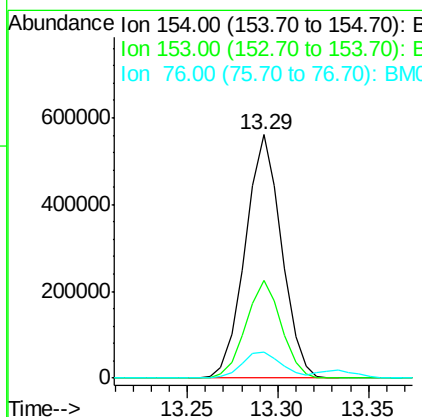
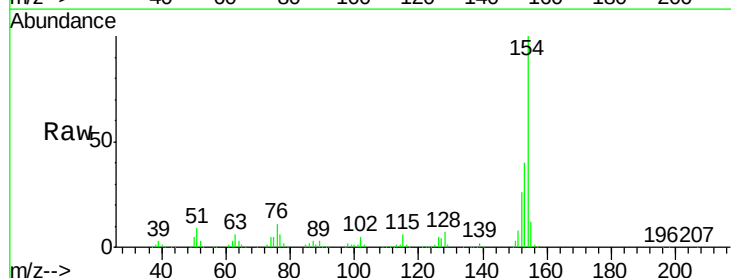
Instrument :
 ClientSampled :
 SSTD02037

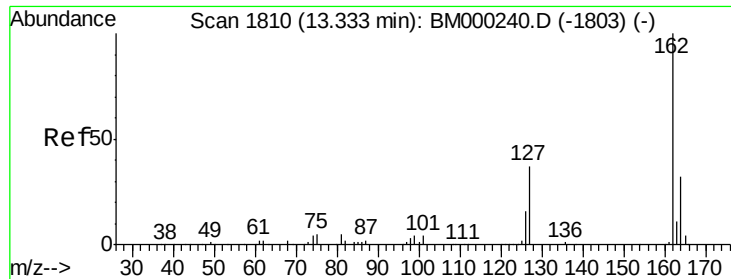
Tgt Ion:196 Resp: 212572
 Ion Ratio Lower Upper
 196 100
 198 97.5 75.4 113.2
 200 31.0 25.0 37.4



#40
 1,1'-Biphenyl
 Concen: 21.27 ng/ul
 RT: 13.29 min Scan# 1803
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion:154 Resp: 780093
 Ion Ratio Lower Upper
 154 100
 153 39.9 30.5 45.7
 76 10.9 8.9 13.3

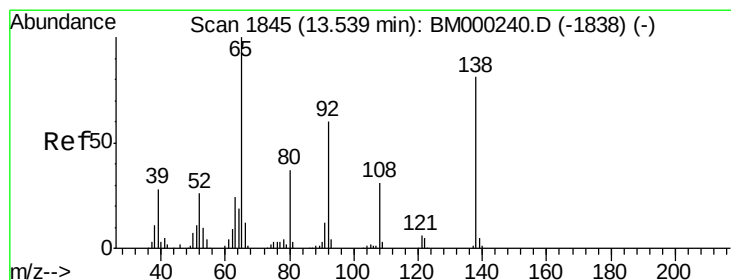
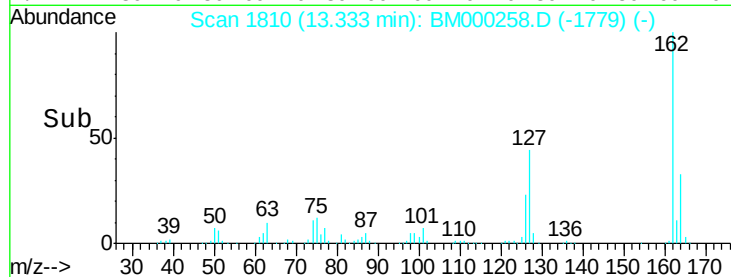
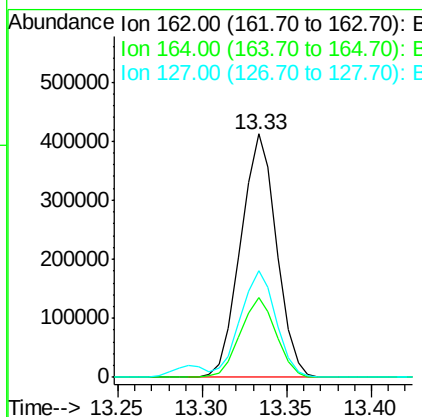
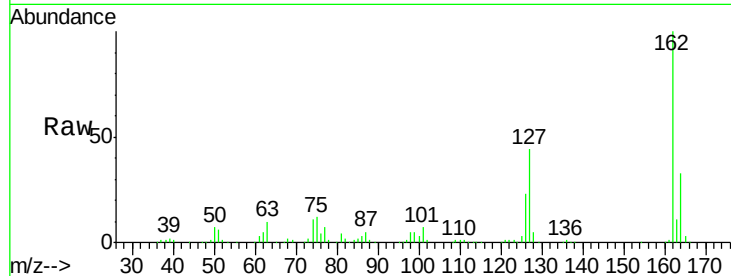




#41
 2-Chloronaphthalene
 Concen: 21.73 ng/ul
 RT: 13.33 min Scan# 1810
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

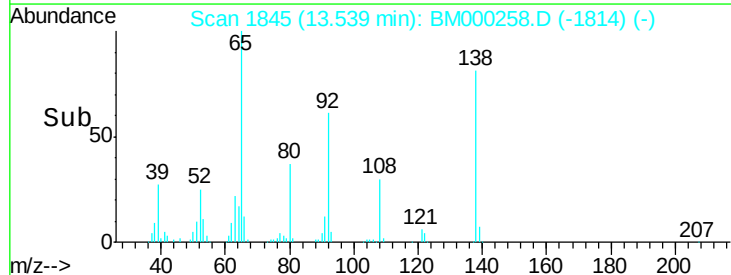
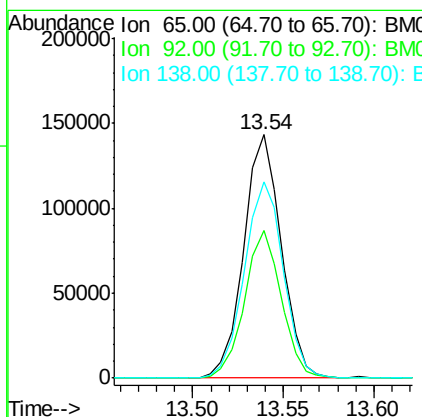
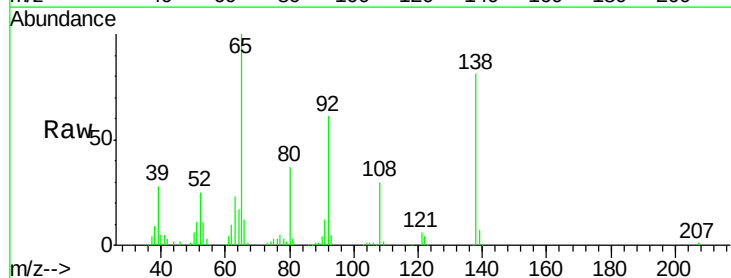
Instrument :
 ClientSampled :
 SSTD02037

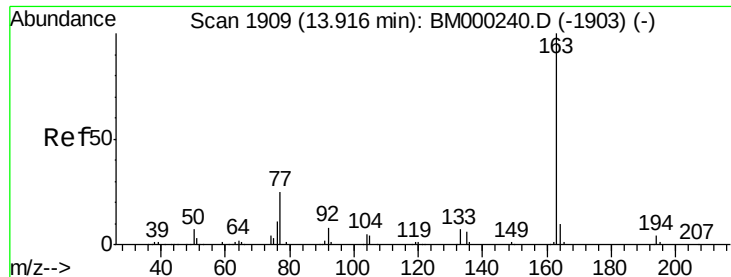
Tgt Ion: 162 Resp: 610803
 Ion Ratio Lower Upper
 162 100
 164 32.8 25.8 38.6
 127 43.7 35.9 53.9



#42
 2-Nitroaniline
 Concen: 21.59 ng/ul
 RT: 13.54 min Scan# 1845
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion: 65 Resp: 206888
 Ion Ratio Lower Upper
 65 100
 92 60.8 50.4 75.6
 138 80.8 66.9 100.3





#44

Dimethylphthalate

Concen: 20.20 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.02 min

Lab File: BM000258.D

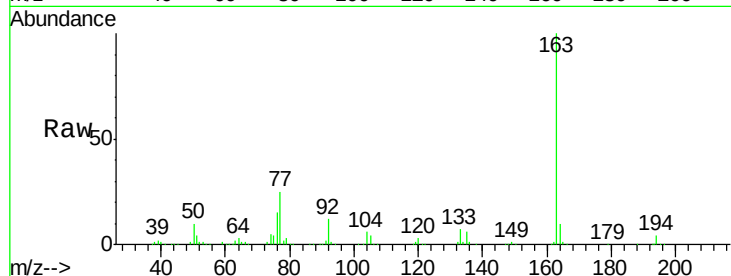
Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

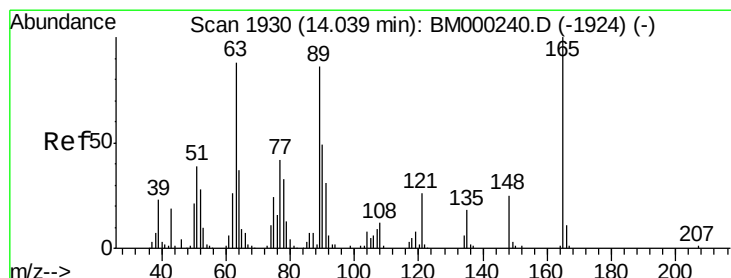
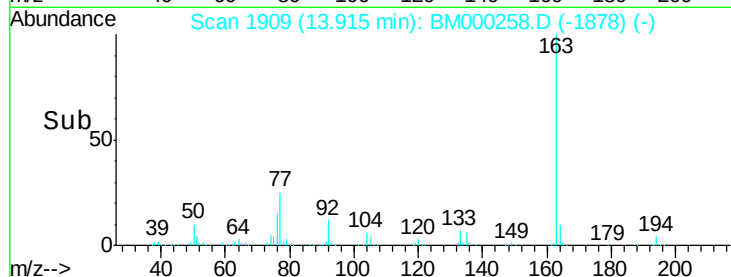
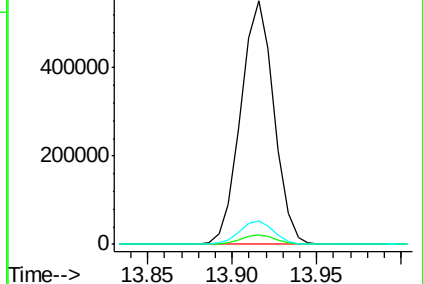
Tgt Ion:	163	Resp:	755426
Ion Ratio	Lower	Upper	
163	100		
194	3.7	3.0	4.4
164	9.7	8.5	12.7



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 21.53 ng/ul

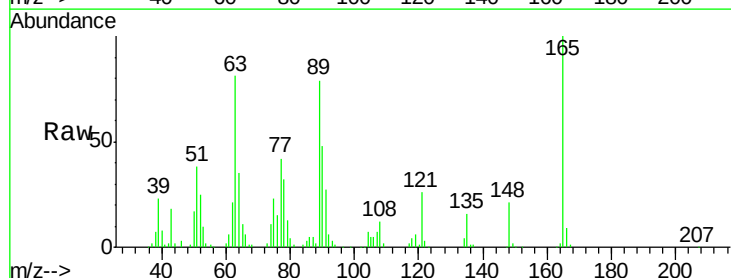
RT: 14.04 min Scan# 1930

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

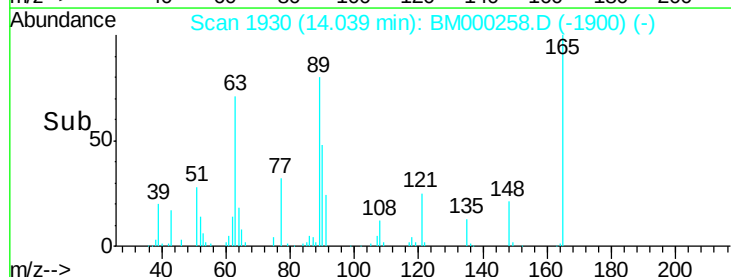
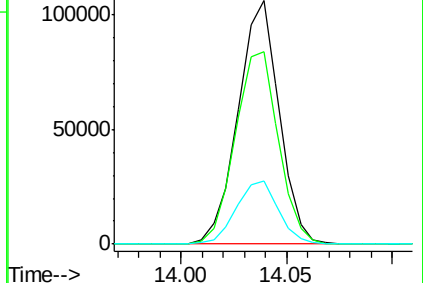
Tgt Ion:	165	Resp:	143946
Ion Ratio	Lower	Upper	
165	100		
89	79.0	54.4	81.6
121	25.9	18.6	28.0

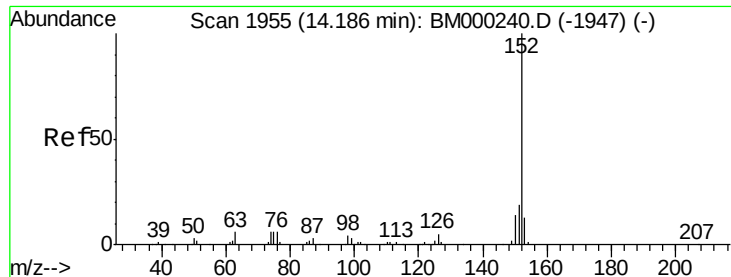


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 20.59 ng/ul

RT: 14.18 min Scan# 1954

Delta R.T. -0.03 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampleId :

SSTD02037

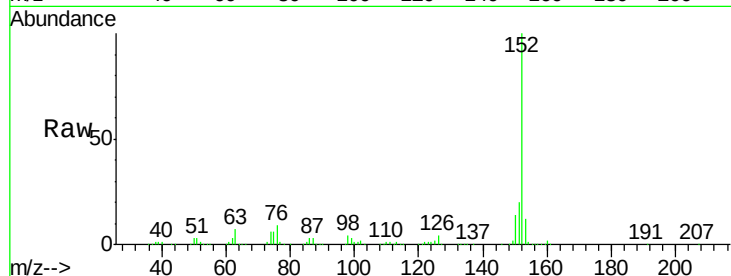
Tgt Ion:152 Resp: 976354

Ion Ratio Lower Upper

152 100

151 19.7 15.4 23.2

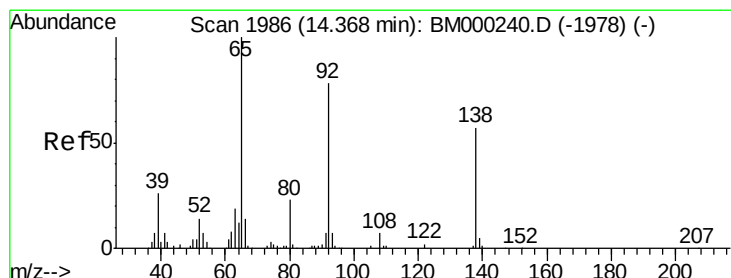
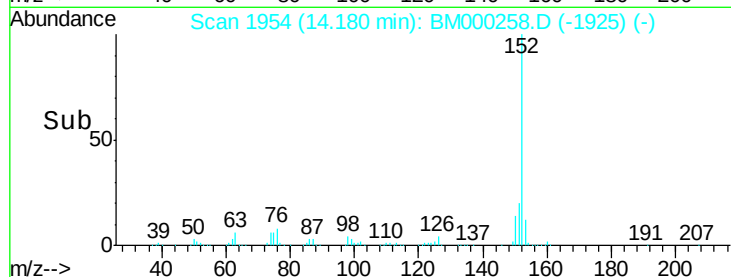
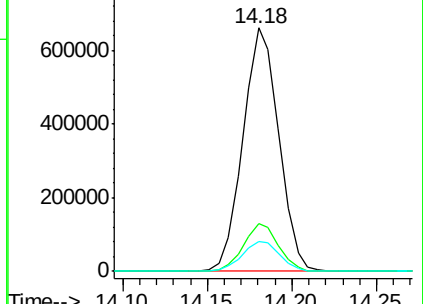
153 12.3 10.2 15.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 21.25 ng/ul

RT: 14.36 min Scan# 1985

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

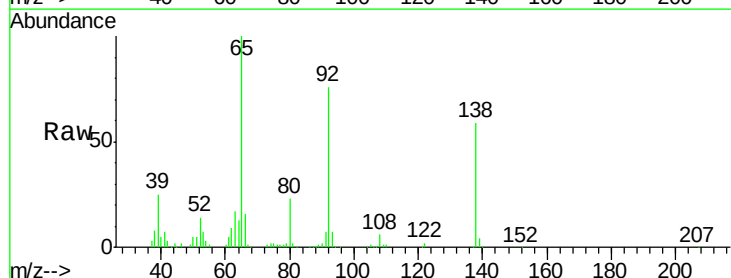
Tgt Ion:138 Resp: 150886

Ion Ratio Lower Upper

138 100

108 11.0 11.2 16.8#

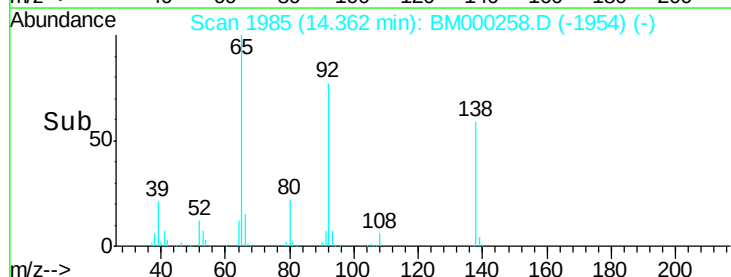
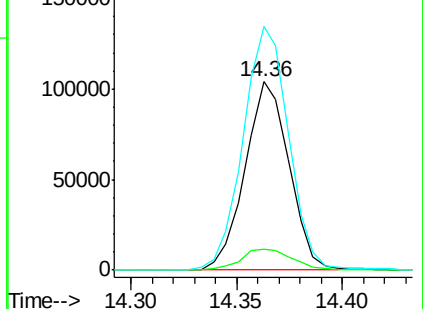
92 129.3 110.6 165.8

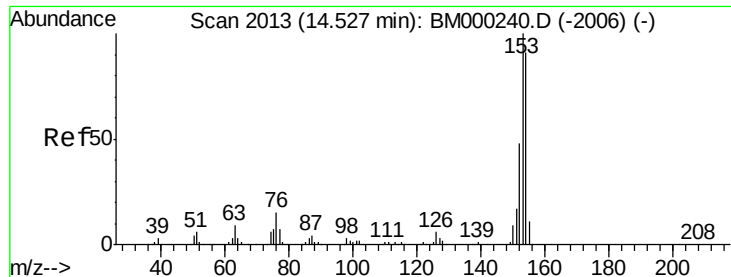


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 20.86 ng/ul

RT: 14.53 min Scan# 2013

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

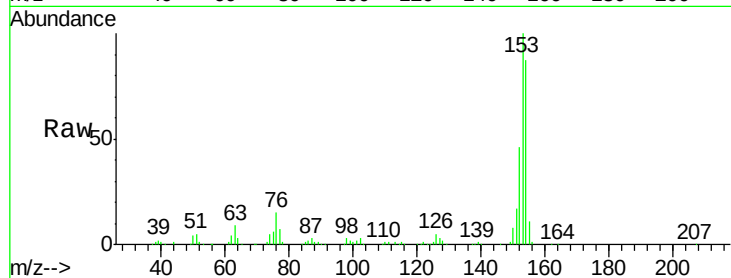
Tgt Ion:153 Resp: 630378

Ion Ratio Lower Upper

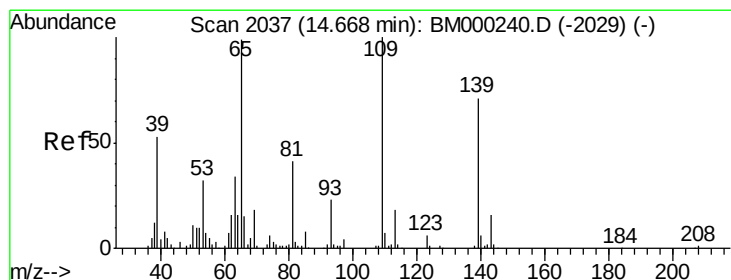
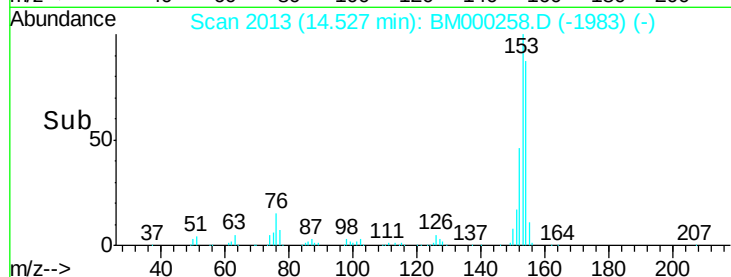
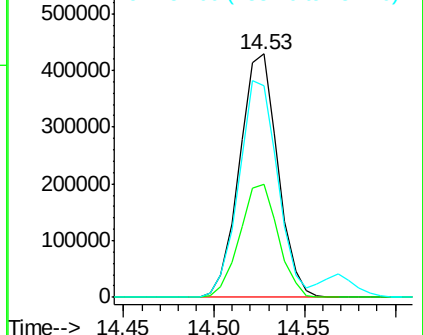
153 100

152 46.2 37.5 56.3

154 87.1 72.2 108.4



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#52

4-Nitrophenol

Concen: 20.48 ng/ul

RT: 14.66 min Scan# 2036

Delta R.T. -0.01 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

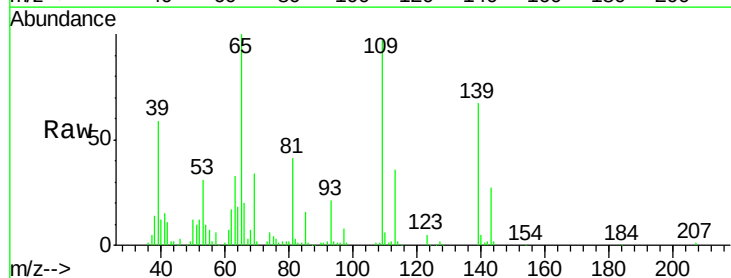
Tgt Ion:109 Resp: 165942

Ion Ratio Lower Upper

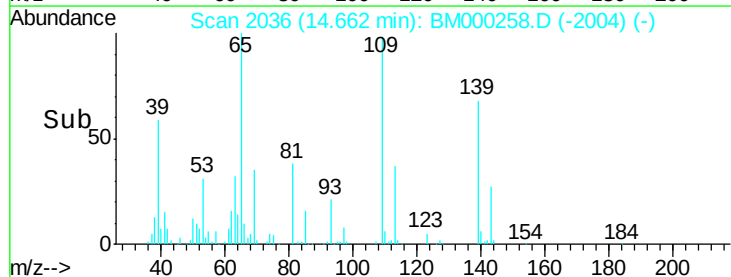
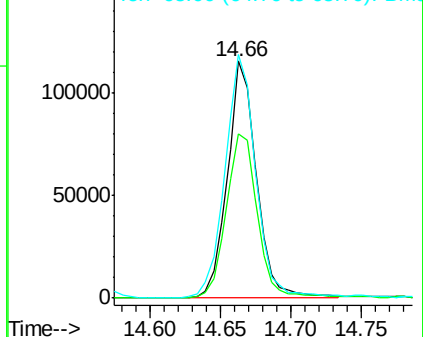
109 100

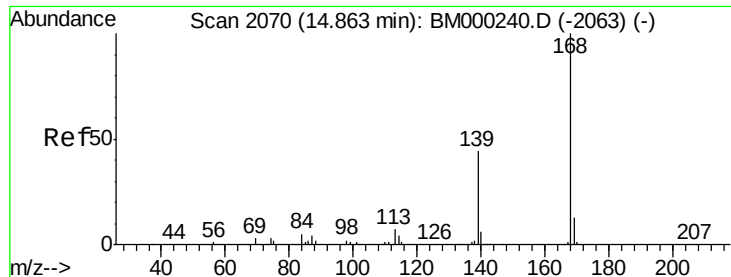
139 69.1 62.5 93.7

65 102.7 88.7 133.1



Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM





#53

Dibenzo(furan)

Concen: 20.47 ng/ul

RT: 14.86 min Scan# 2069

Delta R.T. -0.03 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampleId :

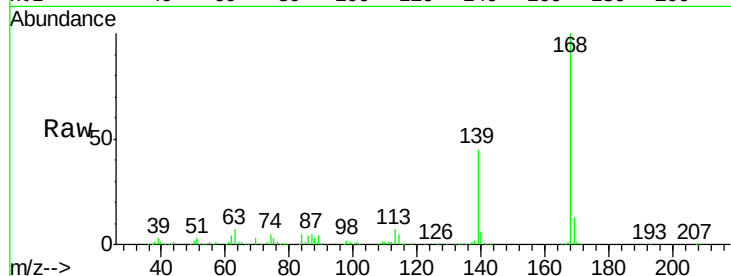
SSTD02037

Tgt Ion:168 Resp: 896070

Ion Ratio Lower Upper

168 100

139 45.3 33.6 50.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

600000

400000

200000

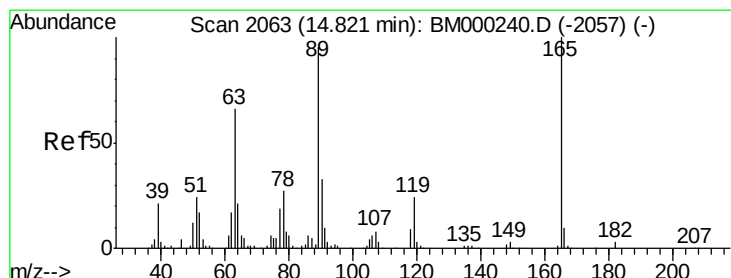
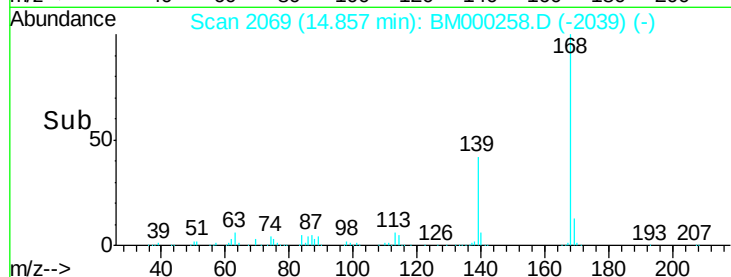
0

14.86

14.85

14.90

Time-->



#54

2,4-Dinitrotoluene

Concen: 20.79 ng/ul

RT: 14.82 min Scan# 2063

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

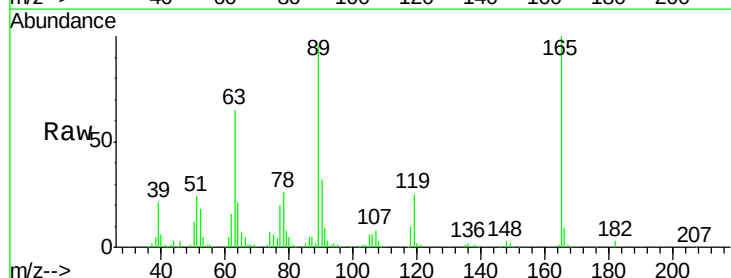
Tgt Ion:165 Resp: 207463

Ion Ratio Lower Upper

165 100

63 64.6 48.8 73.2

182 2.8 2.1 3.1



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

200000

150000

100000

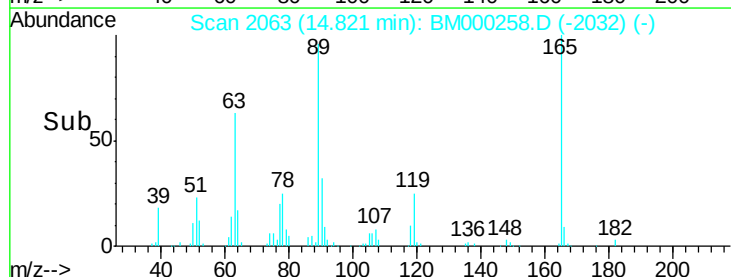
50000

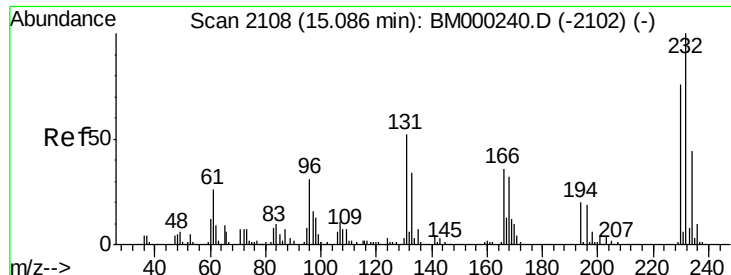
0

14.82

14.85

Time-->

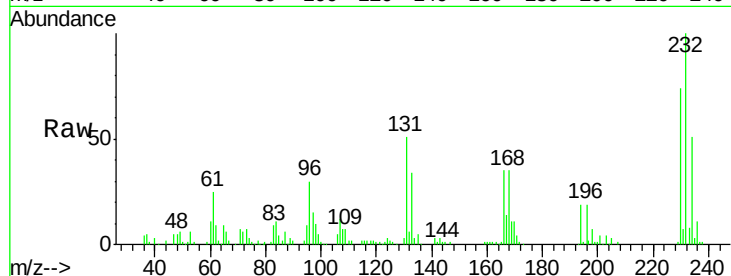




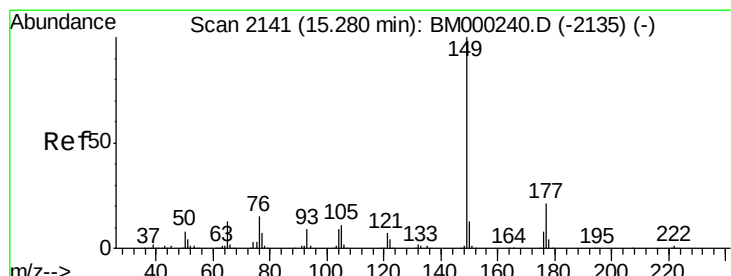
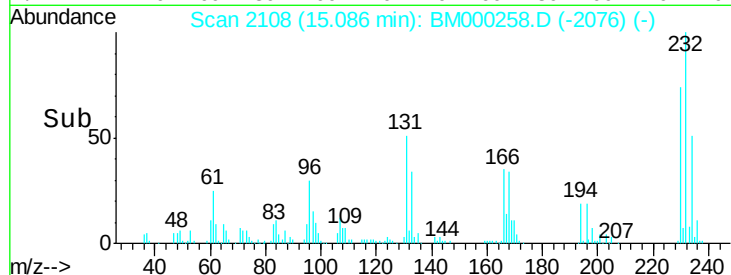
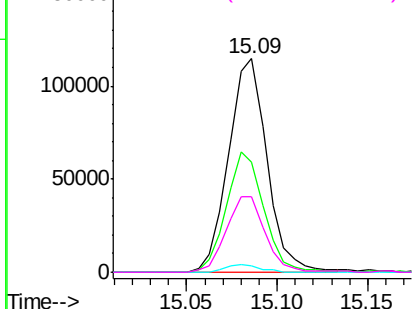
#55
 2,3,4,6-Tetrachlorophenol
 Concen: 20.06 ng/ul
 RT: 15.09 min Scan# 2108
 Delta R.T. -0.01 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Instrument :
 ClientSampled :
 SSTD02037

Tgt Ion:232 Resp: 169170
 Ion Ratio Lower Upper
 232 100
 131 51.3 43.4 65.0
 130 2.9 2.7 4.1
 166 35.2 28.2 42.4

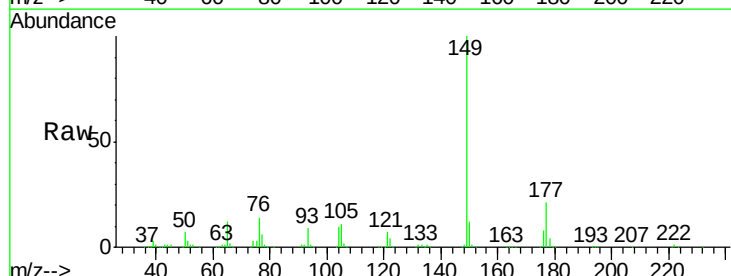


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

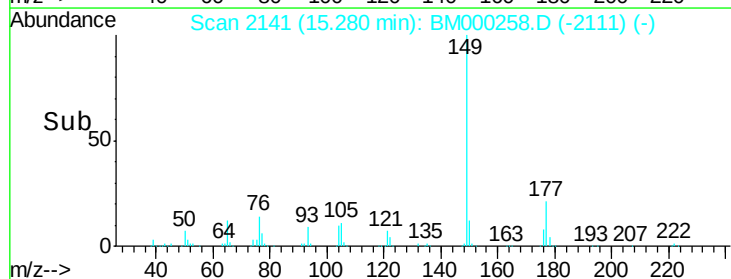
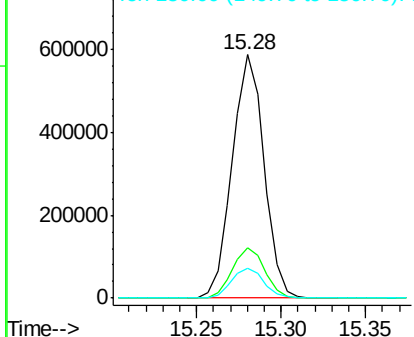


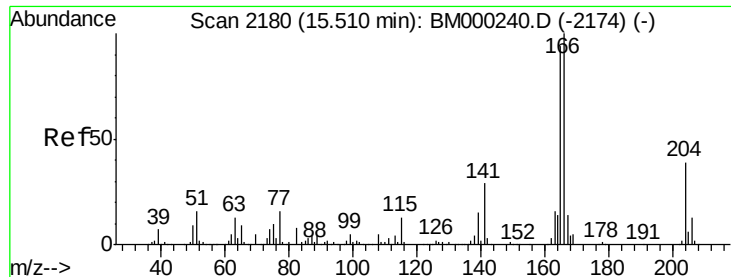
#56
 Diethylphthalate
 Concen: 19.65 ng/ul
 RT: 15.28 min Scan# 2141
 Delta R.T. -0.03 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion:149 Resp: 772169
 Ion Ratio Lower Upper
 149 100
 177 20.6 17.4 26.2
 150 12.1 10.5 15.7



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#58

Fluorene

Concen: 20.19 ng/ul

RT: 15.51 min Scan# 2180

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

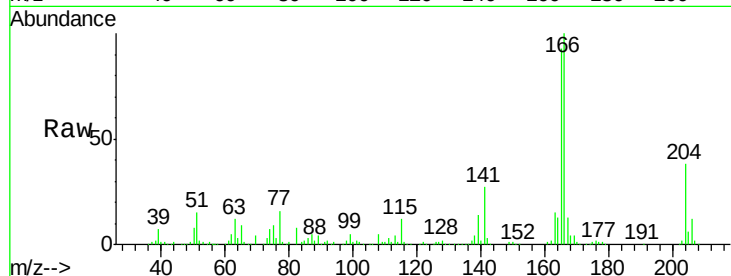
Tgt Ion:166 Resp: 733199

Ion Ratio Lower Upper

166 100

165 93.4 76.0 114.0

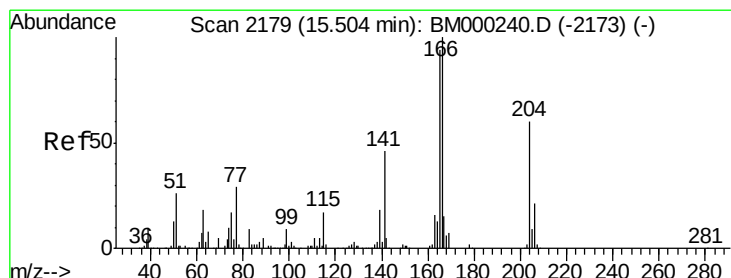
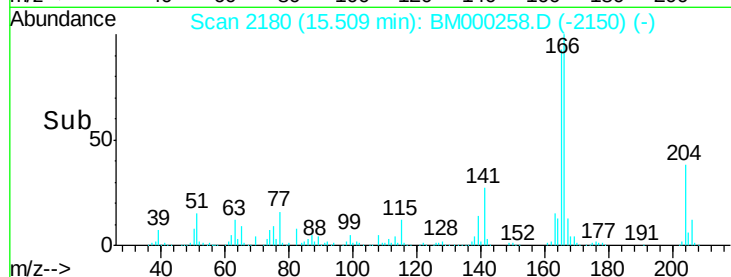
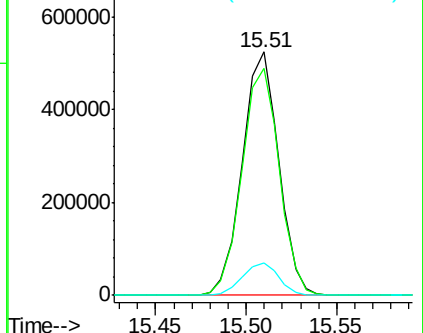
167 13.3 10.2 15.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#59

4-Chlorophenyl-phenylether

Concen: 20.31 ng/ul

RT: 15.50 min Scan# 2179

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

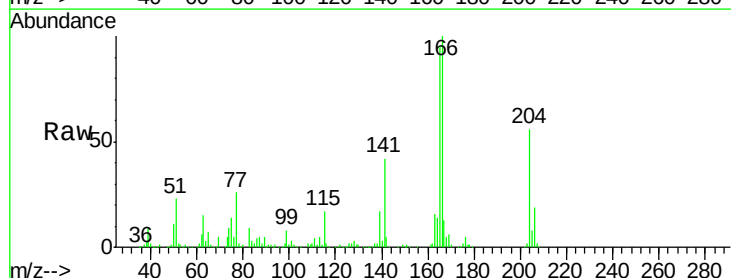
Tgt Ion:204 Resp: 363731

Ion Ratio Lower Upper

204 100

206 33.8 25.8 38.8

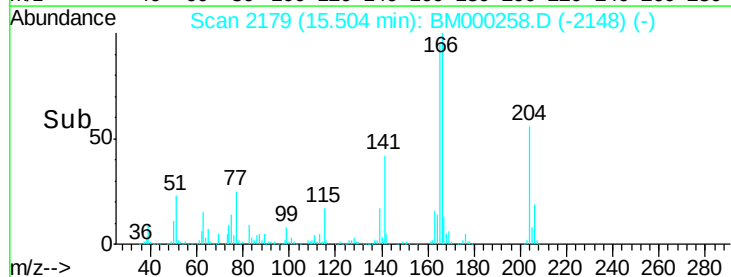
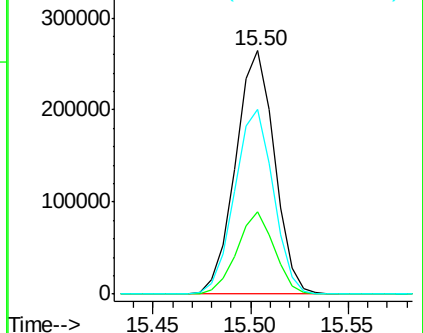
141 75.8 61.3 91.9

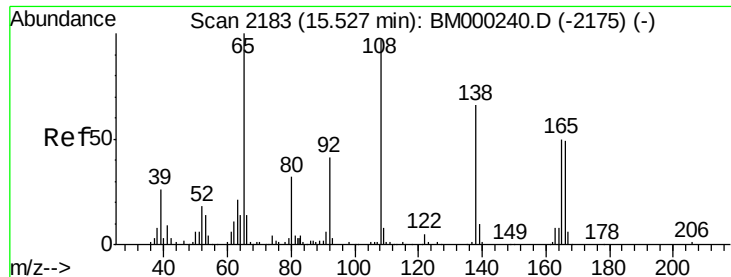


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

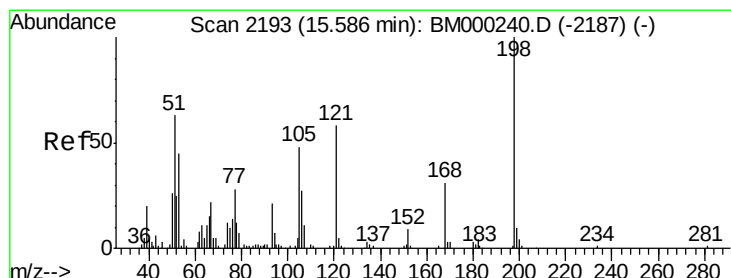
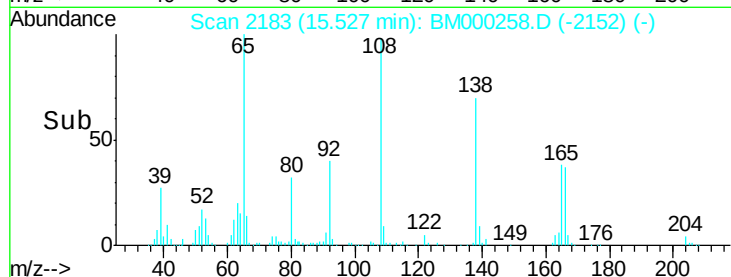
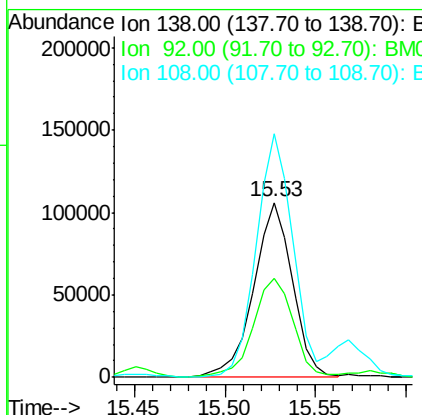
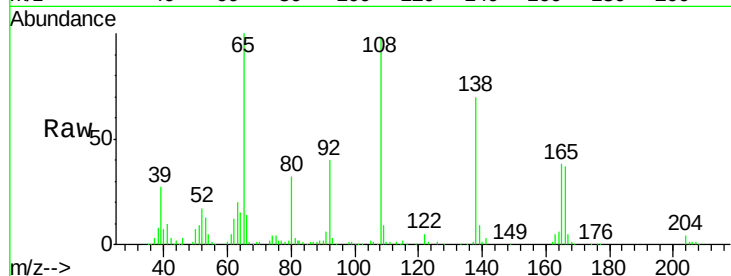




#60
4-Nitroaniline
Concen: 19.80 ng/ul
RT: 15.53 min Scan# 2183
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

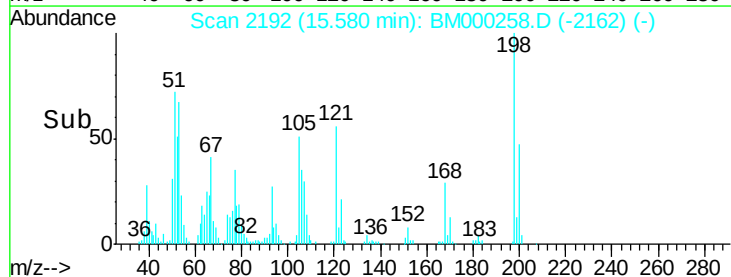
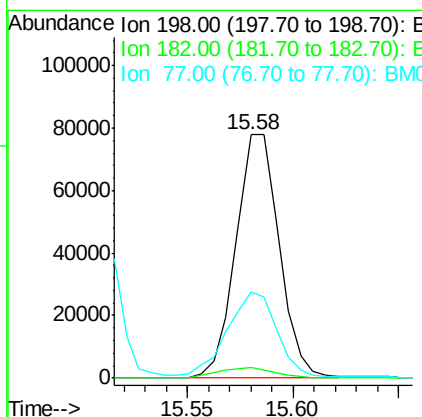
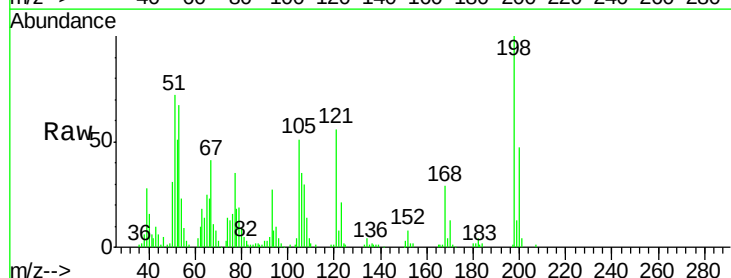
Instrument :
ClientSampled :
SSTD02037

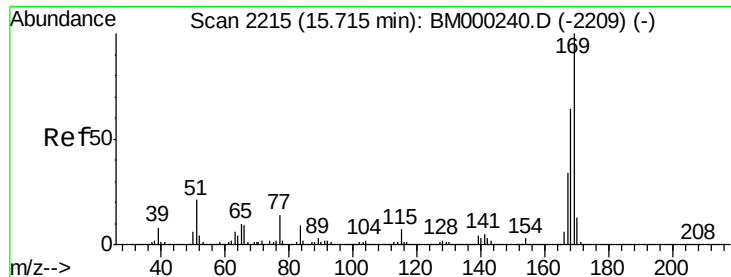
Tgt Ion:138 Resp: 157445
Ion Ratio Lower Upper
138 100
92 56.4 49.3 73.9
108 139.5 110.3 165.5



#63
4,6-Dinitro-2-methylphenol
Concen: 22.63 ng/ul
RT: 15.58 min Scan# 2192
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion:198 Resp: 111289
Ion Ratio Lower Upper
198 100
182 4.3 2.6 4.0#
77 35.5 25.2 37.8





#64

N-Nitrosodiphenylamine

Concen: 21.12 ng/ul

RT: 15.72 min Scan# 2215

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

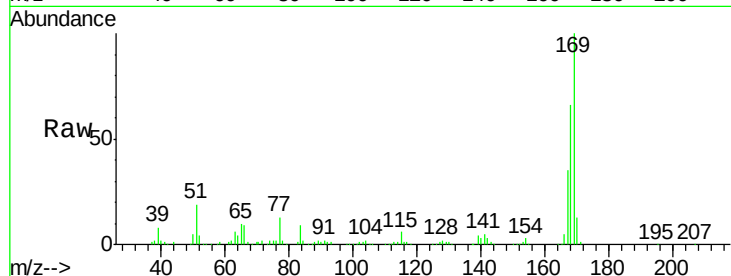
Tgt Ion:169 Resp: 617105

Ion Ratio Lower Upper

169 100

168 65.9 51.8 77.6

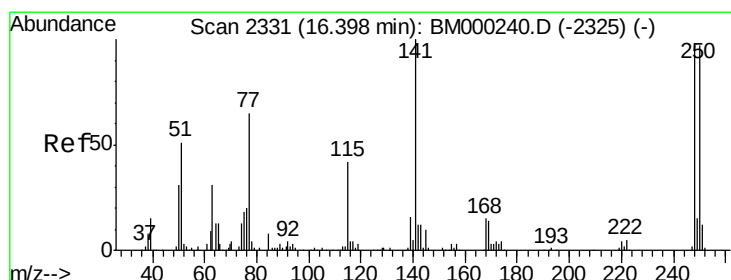
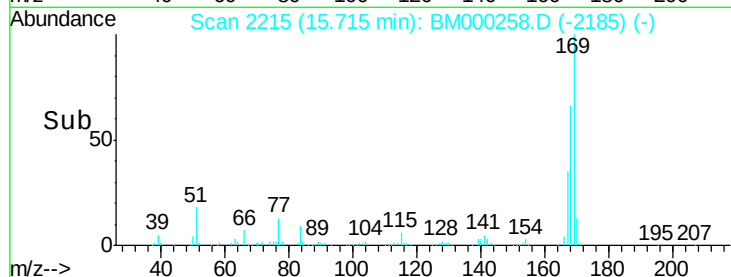
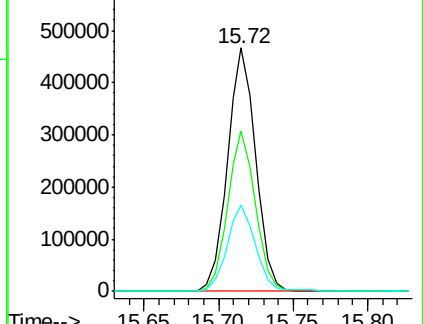
167 35.4 28.1 42.1



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#65

4-Bromophenyl-phenylether

Concen: 21.34 ng/ul

RT: 16.40 min Scan# 2331

Delta R.T. -0.03 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

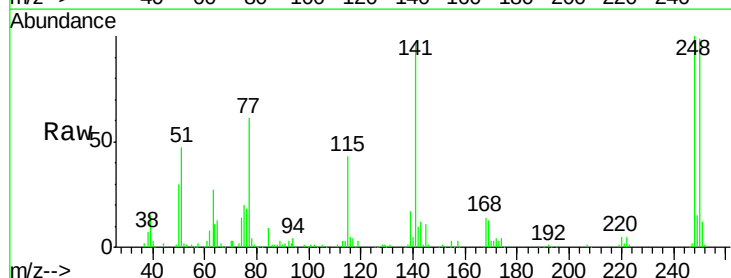
Tgt Ion:248 Resp: 219072

Ion Ratio Lower Upper

248 100

250 98.8 78.4 117.6

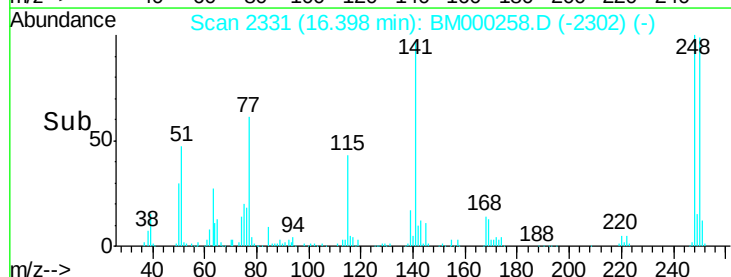
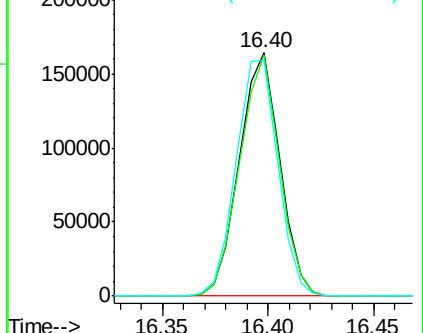
141 97.0 67.0 100.4

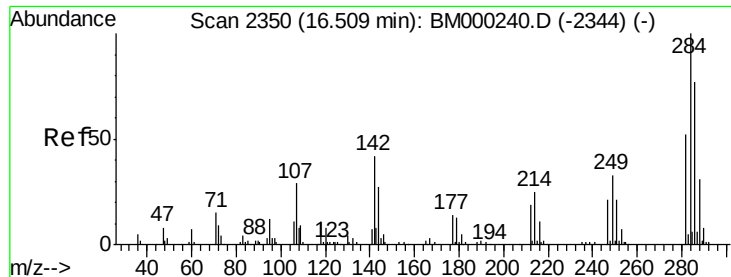


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

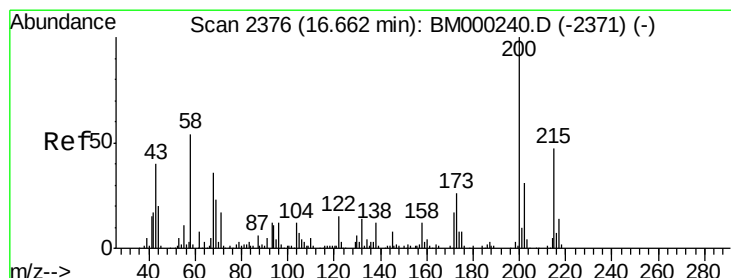
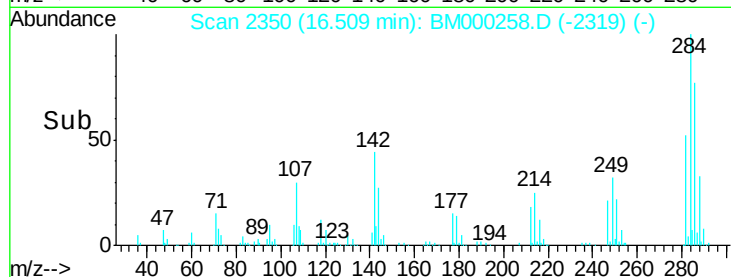
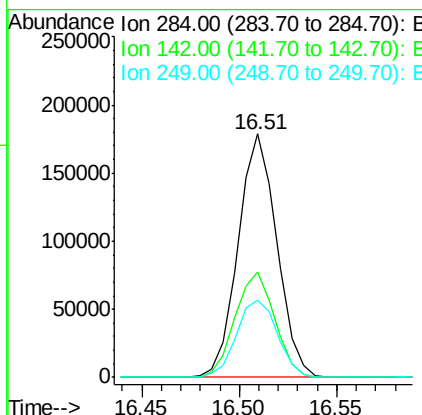
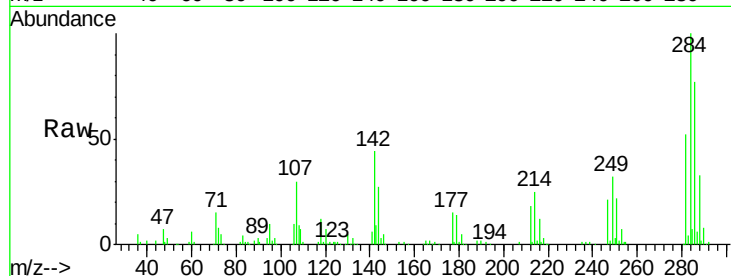




#66
Hexachlorobenzene
Concen: 20.75 ng/ul
RT: 16.51 min Scan# 2350
Delta R.T. -0.02 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

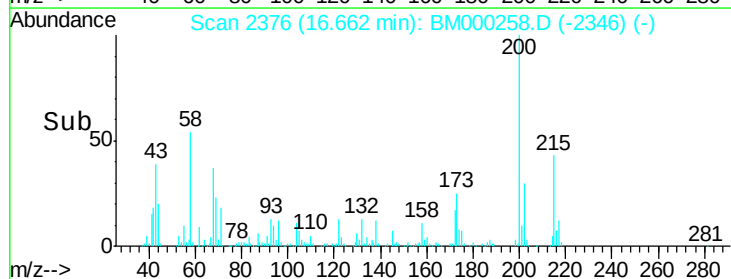
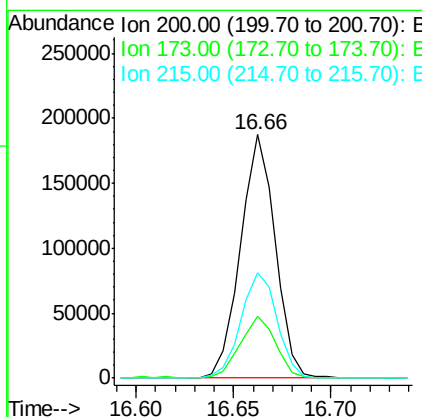
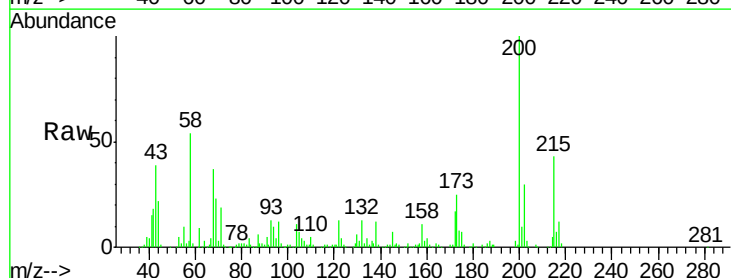
Instrument :
ClientSampled :
SSTD02037

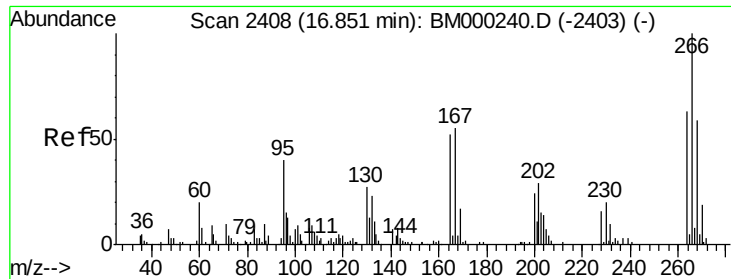
Tgt Ion	Ratio	Lower	Upper
284	100		
142	43.5	32.4	48.6
249	31.8	26.7	40.1



#67
Atrazine
Concen: 20.36 ng/ul
RT: 16.66 min Scan# 2376
Delta R.T. -0.03 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.2	19.5	29.3
215	43.1	36.6	54.8

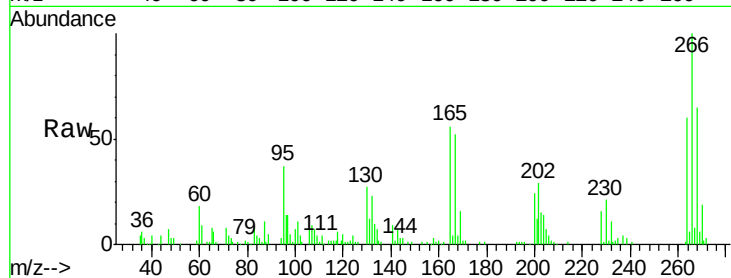




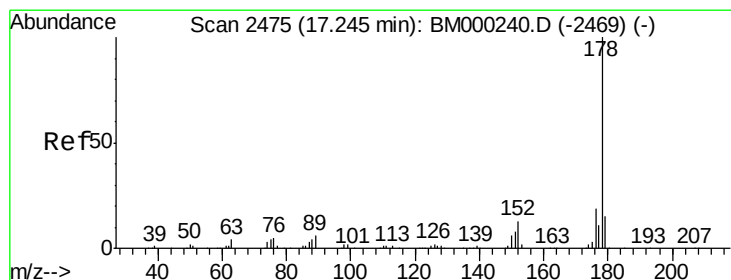
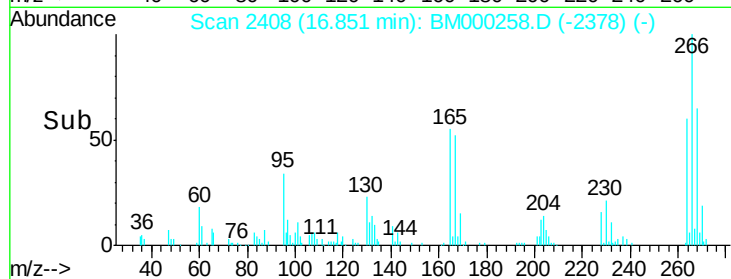
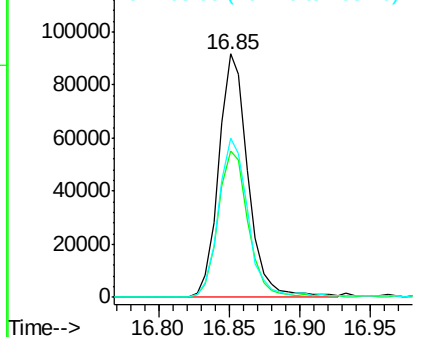
#68
 Pentachlorophenol
 Concen: 18.55 ng/ul
 RT: 16.85 min Scan# 2408
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Instrument :
 ClientSampled :
 SSTD02037

Tgt Ion:266 Resp: 132229
 Ion Ratio Lower Upper
 266 100
 264 60.1 49.8 74.6
 268 65.2 48.2 72.4

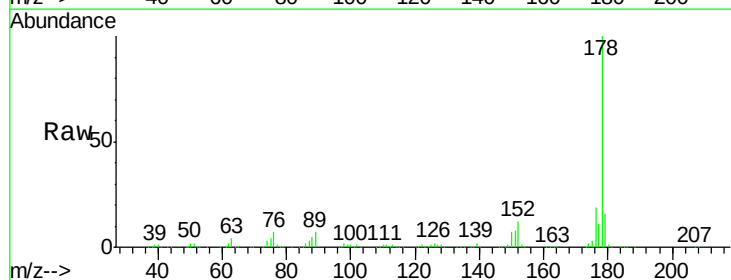


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

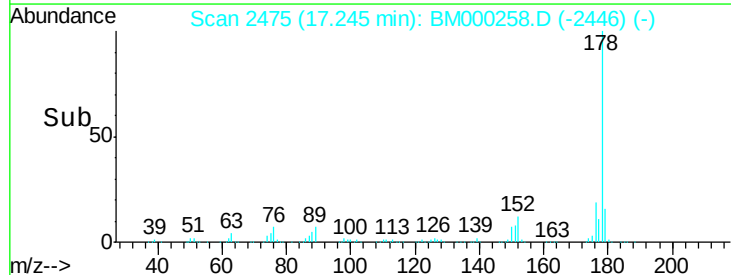
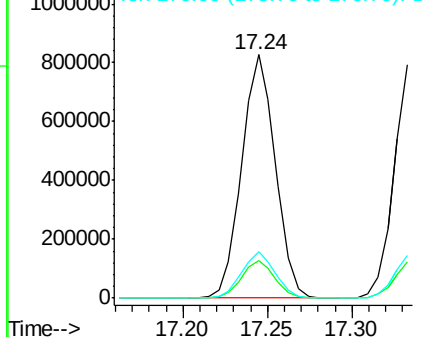


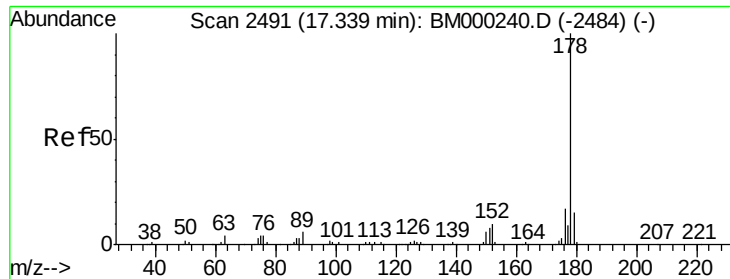
#69
 Phenanthrene
 Concen: 21.00 ng/ul
 RT: 17.24 min Scan# 2475
 Delta R.T. -0.03 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion:178 Resp: 1145043
 Ion Ratio Lower Upper
 178 100
 179 15.5 11.6 17.4
 176 18.9 14.6 22.0



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E

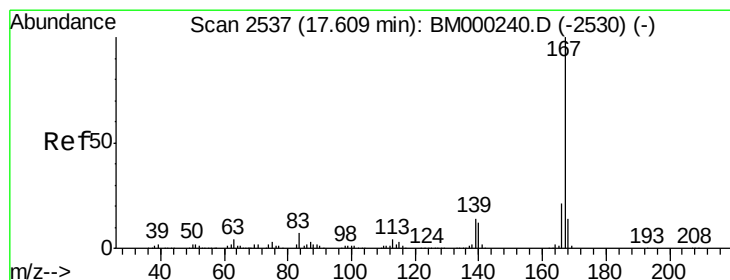
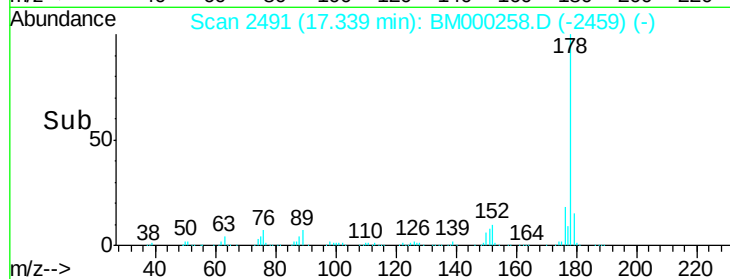
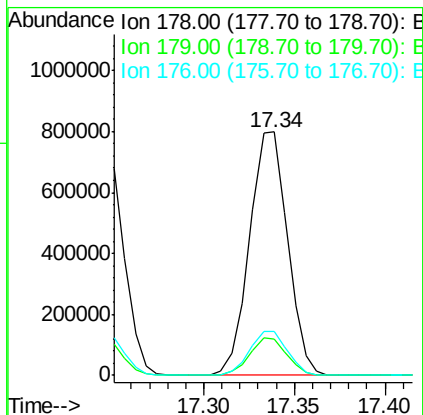
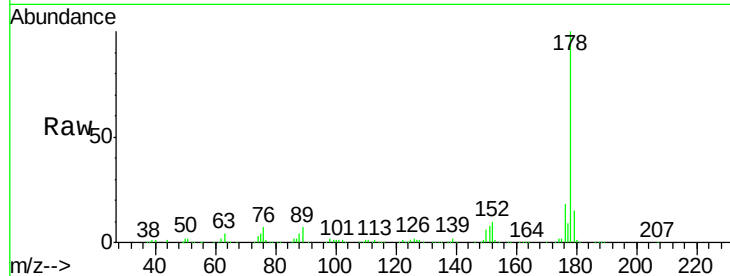




#71
 Anthracene
 Concen: 20.78 ng/ul
 RT: 17.34 min Scan# 2491
 Delta R.T. -0.01 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

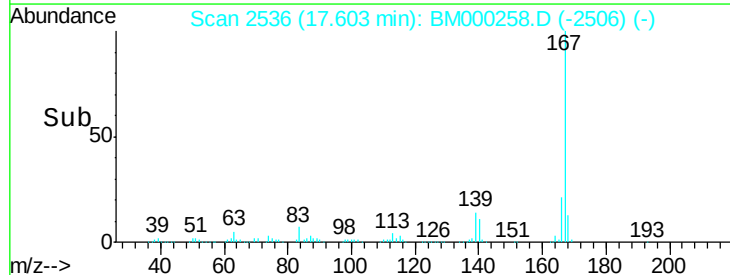
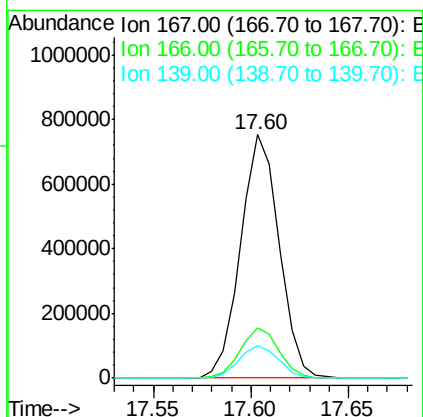
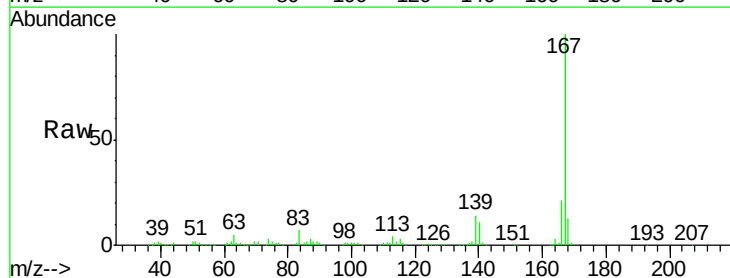
Instrument :
 ClientSampled :
 SSTD02037

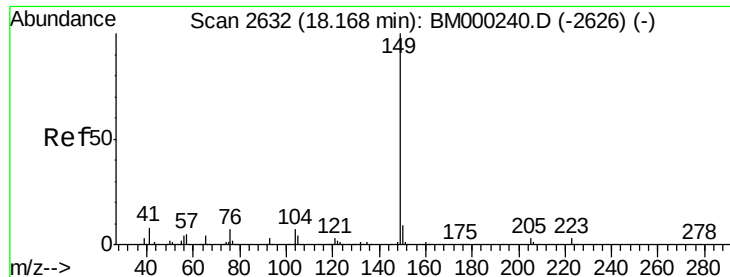
Tgt Ion:178 Resp: 1164929
 Ion Ratio Lower Upper
 178 100
 179 15.0 12.6 18.8
 176 18.3 14.6 21.8



#72
 Carbazole
 Concen: 20.38 ng/ul
 RT: 17.60 min Scan# 2536
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion:167 Resp: 1032757
 Ion Ratio Lower Upper
 167 100
 166 20.5 16.2 24.4
 139 13.5 10.7 16.1





#73

Di-n-butylphthalate

Concen: 20.35 ng/ul

RT: 18.17 min Scan# 2632

Delta R.T. -0.03 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

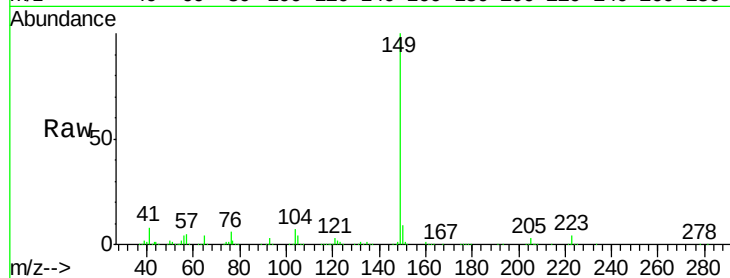
Tgt Ion:149 Resp: 1225884

Ion Ratio Lower Upper

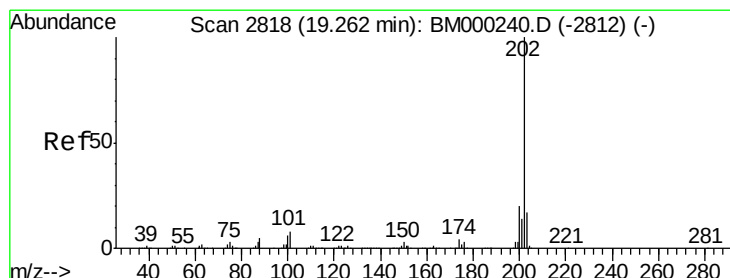
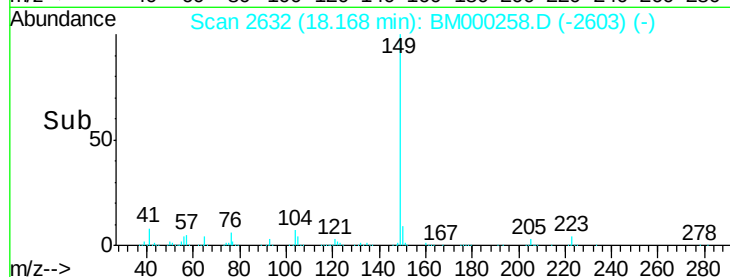
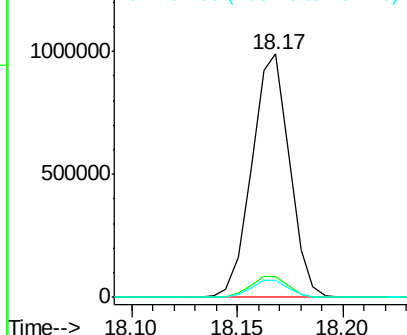
149 100

150 8.8 7.1 10.7

104 6.9 4.8 7.2



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 20.13 ng/ul

RT: 19.26 min Scan# 2818

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

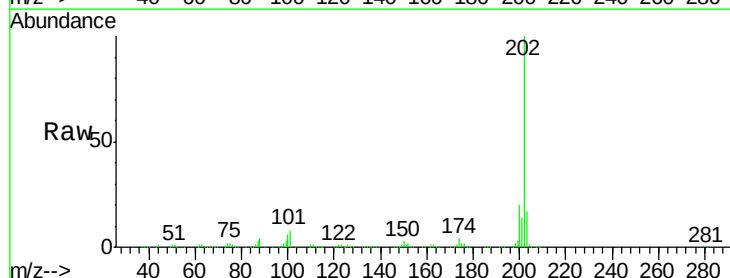
Tgt Ion:202 Resp: 1282702

Ion Ratio Lower Upper

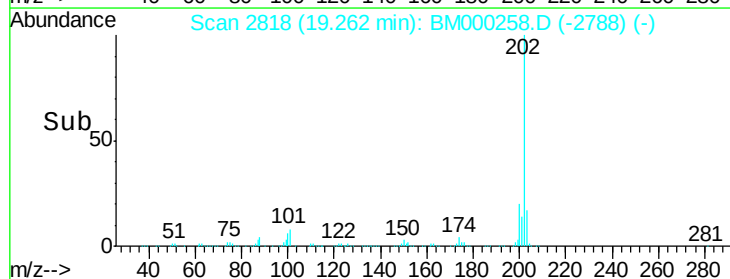
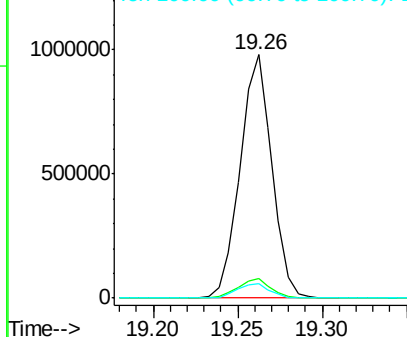
202 100

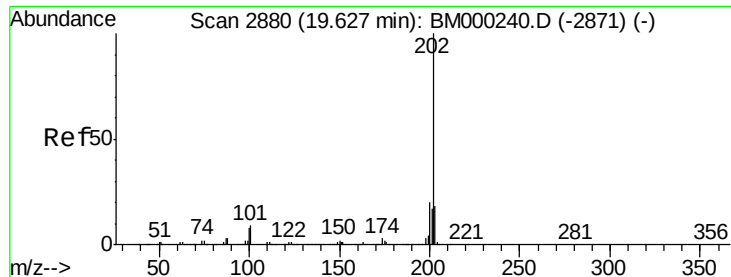
101 8.0 6.4 9.6

100 6.0 4.6 7.0



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E

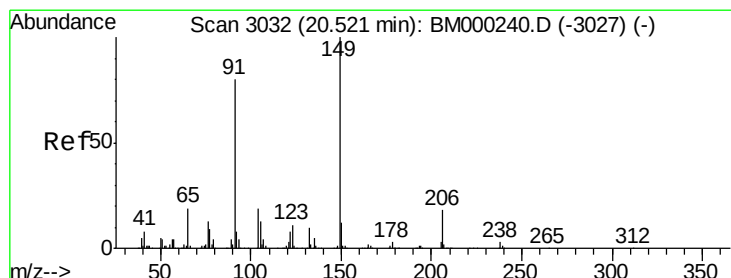
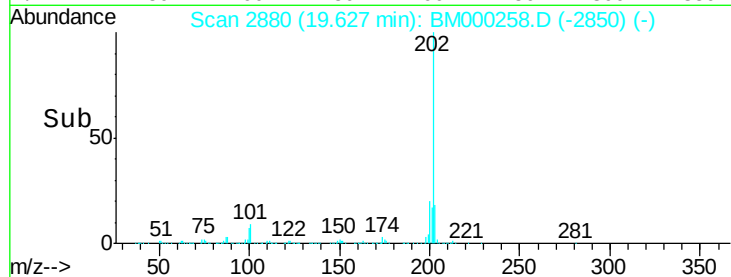
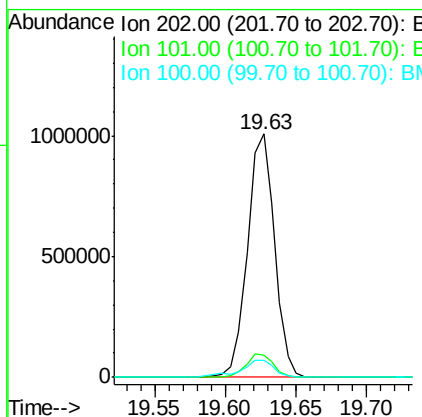
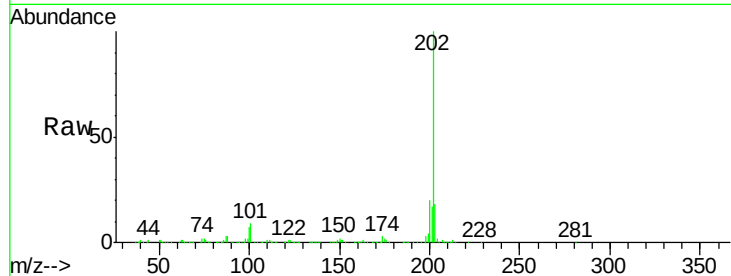




#77
 Pyrene
 Concen: 21.61 ng/ul
 RT: 19.63 min Scan# 2880
 Delta R.T. -0.02 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

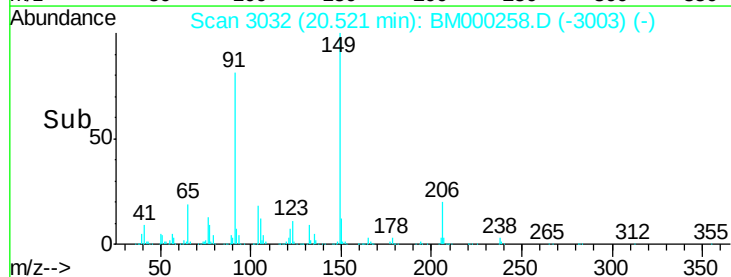
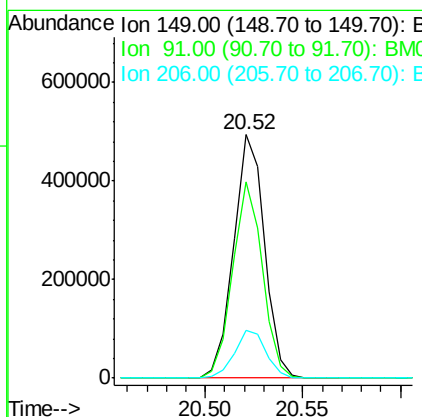
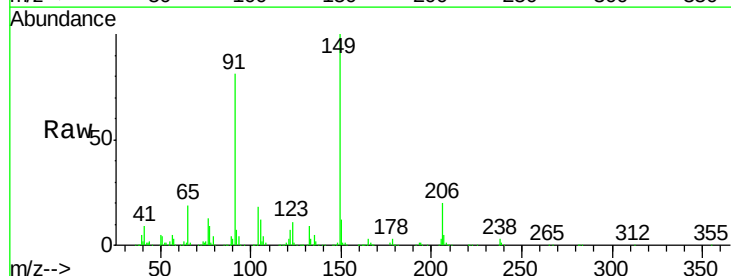
Instrument :
 ClientSampled :
 SSTD02037

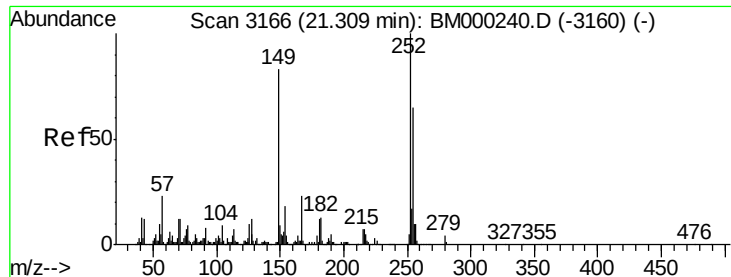
Tgt Ion:202 Resp: 1356918
 Ion Ratio Lower Upper
 202 100
 101 8.9 6.9 10.3
 100 7.2 5.5 8.3



#78
 Butylbenzylphthalate
 Concen: 21.27 ng/ul
 RT: 20.52 min Scan# 3032
 Delta R.T. -0.03 min
 Lab File: BM000258.D
 Acq: 17 Jan 2015 06:26

Tgt Ion:149 Resp: 542748
 Ion Ratio Lower Upper
 149 100
 91 80.8 56.6 84.8
 206 19.8 16.8 25.2





#79

3,3'-Dichlorobenzidine

Concen: 21.63 ng/ul

RT: 21.31 min Scan# 3166

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

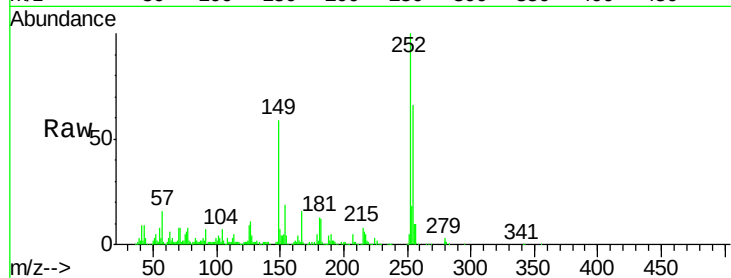
Tgt Ion:252 Resp: 397344

Ion Ratio Lower Upper

252 100

254 66.1 51.2 76.8

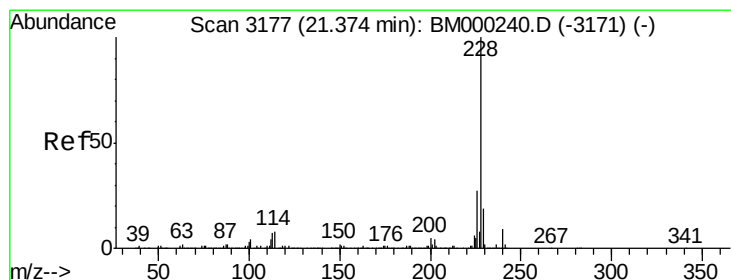
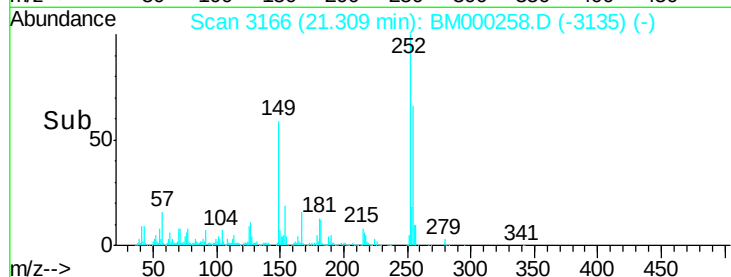
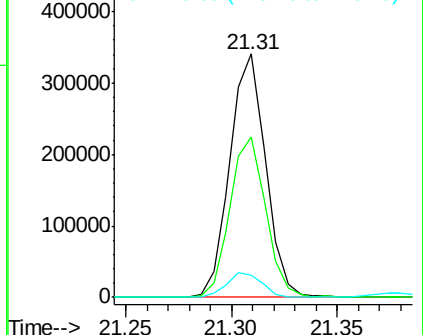
126 9.3 7.9 11.9



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#80

Benzo(a)anthracene

Concen: 21.12 ng/ul

RT: 21.37 min Scan# 3177

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

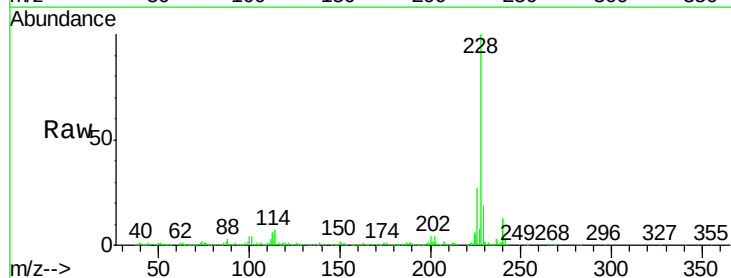
Tgt Ion:228 Resp: 1270495

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.8

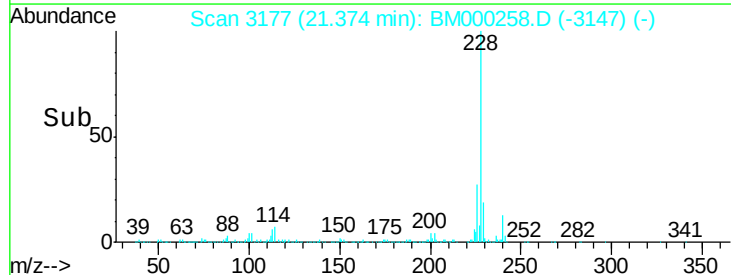
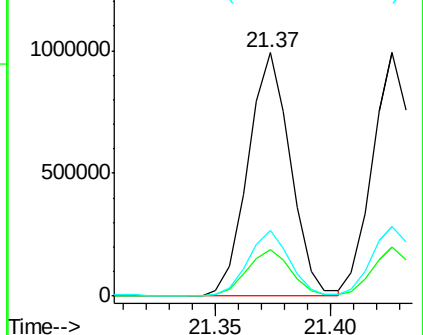
226 26.8 20.7 31.1

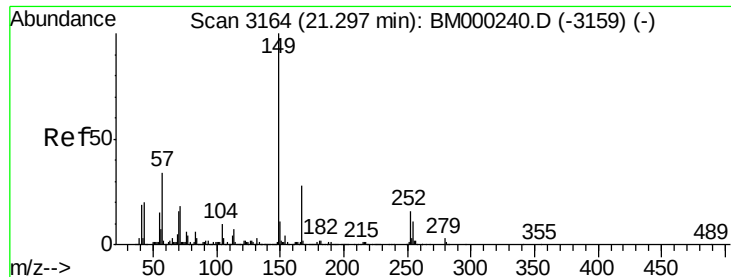


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#81

Bis(2-ethylhexyl)phthalate

Concen: 20.64 ng/ul

RT: 21.30 min Scan# 3164

Delta R.T. -0.03 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampled :

SSTD02037

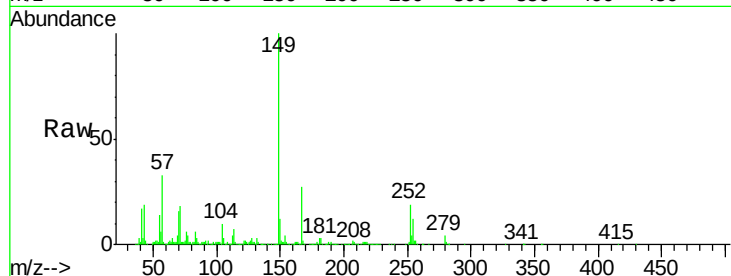
Tgt Ion:149 Resp: 766443

Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

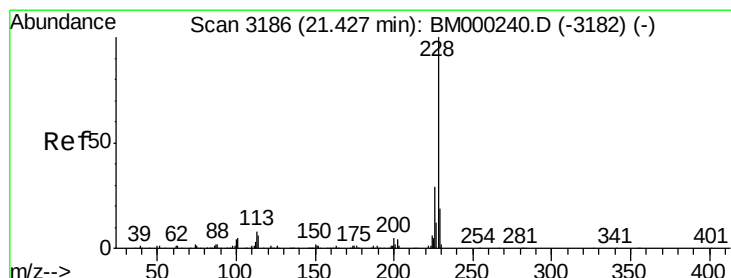
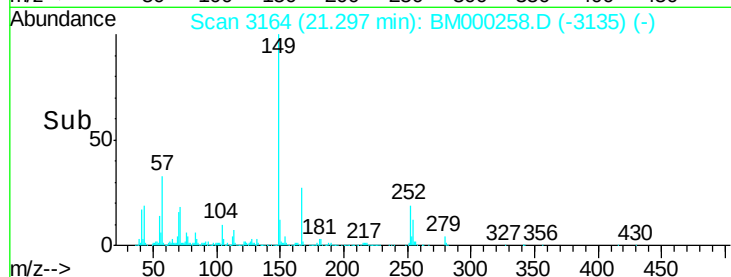
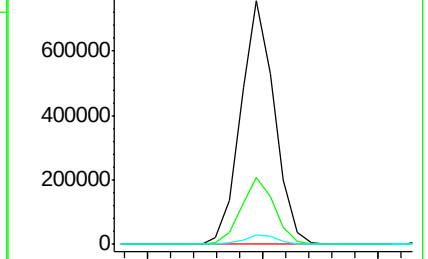
279 3.9 3.0 4.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#82

Chrysene

Concen: 21.37 ng/ul

RT: 21.43 min Scan# 3186

Delta R.T. -0.02 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

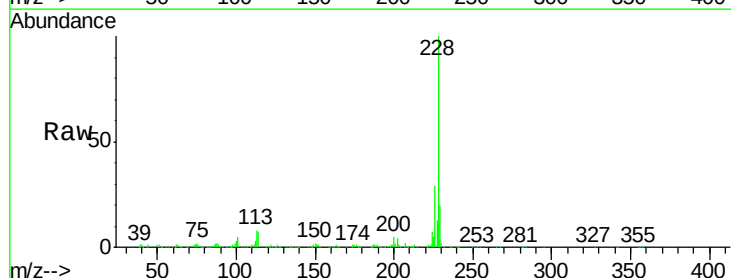
Tgt Ion:228 Resp: 1184799

Ion Ratio Lower Upper

228 100

226 28.7 23.0 34.4

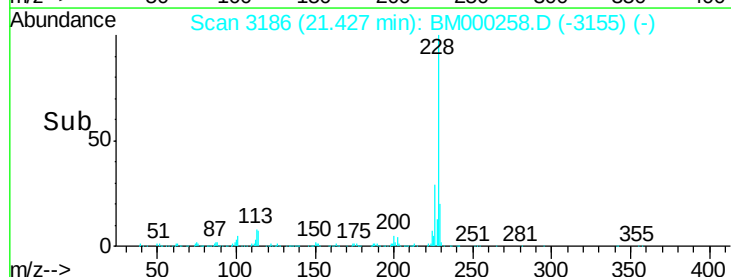
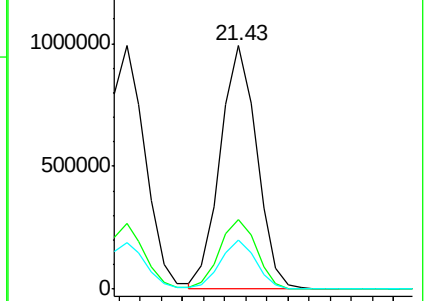
229 20.0 15.6 23.4

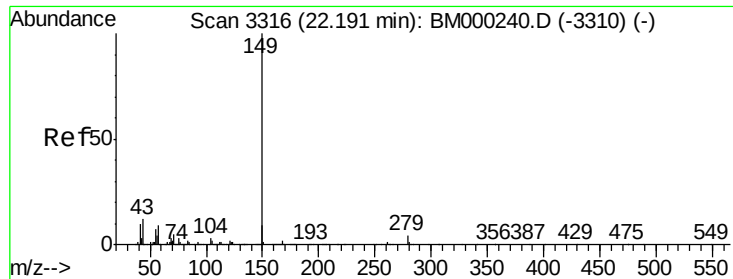


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Di-n-octyl phthalate

Concen: 20.32 ng/ul

RT: 22.19 min Scan# 3315

Delta R.T. -0.05 min

Lab File: BM000258.D

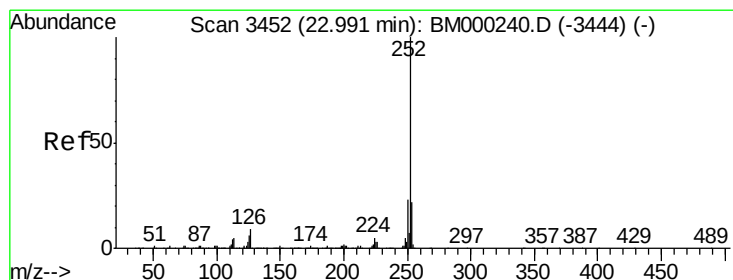
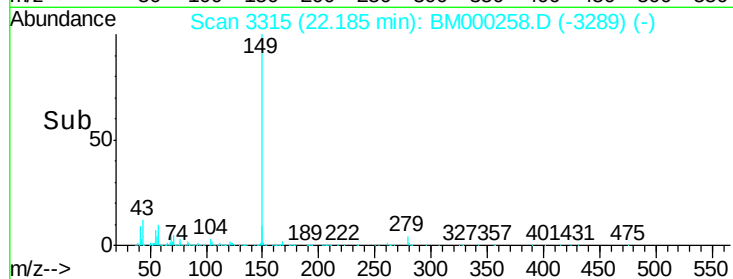
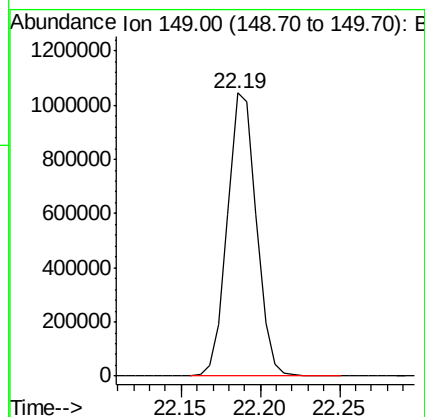
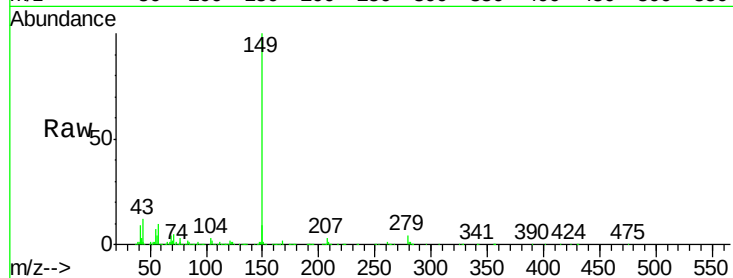
Acq: 17 Jan 2015 06:26

Instrument :

ClientSampleId :

SSTD02037

Tgt Ion:149 Resp: 1321319



#85

Benzo(b)fluoranthene

Concen: 19.63 ng/ul

RT: 22.99 min Scan# 3451

Delta R.T. -0.04 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

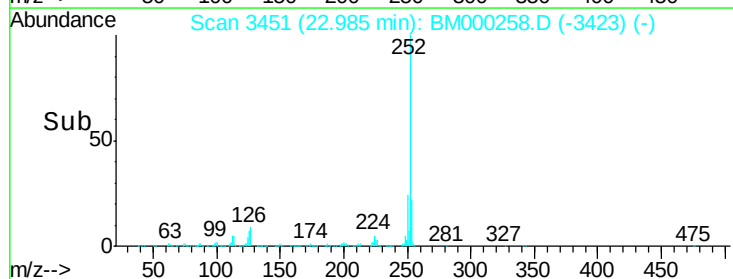
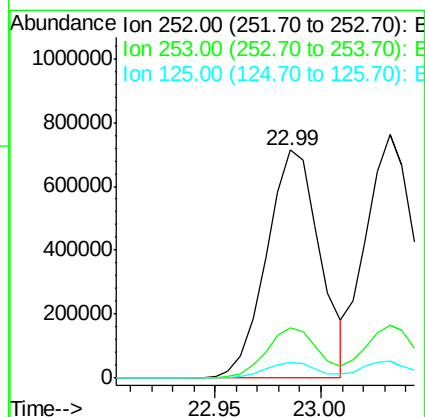
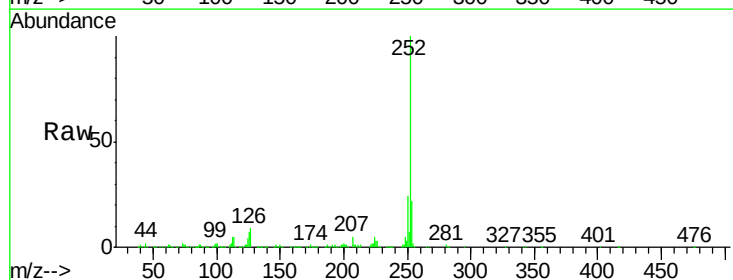
Tgt Ion:252 Resp: 1254957

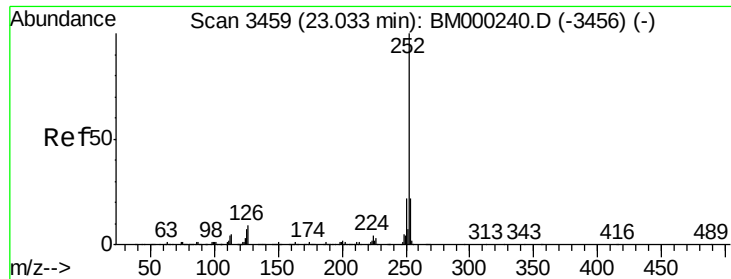
Ion Ratio Lower Upper

252 100

253 22.2 17.1 25.7

125 6.7 4.8 7.2

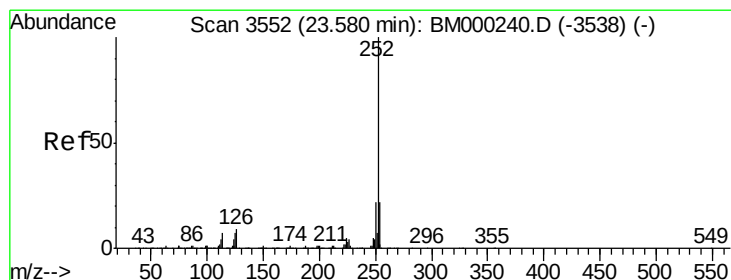
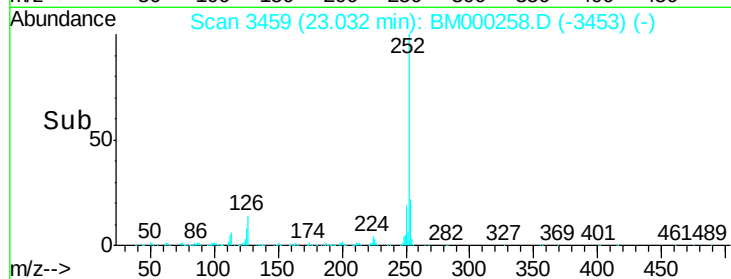
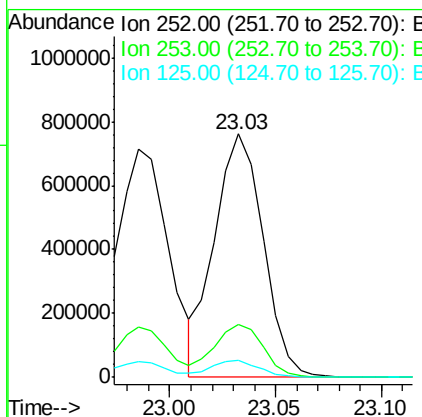
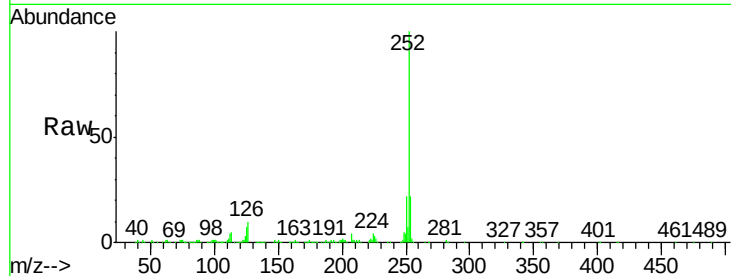




#86
Benzo(k)fluoranthene
Concen: 22.18 ng/ul
RT: 23.03 min Scan# 3459
Delta R.T. -0.03 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

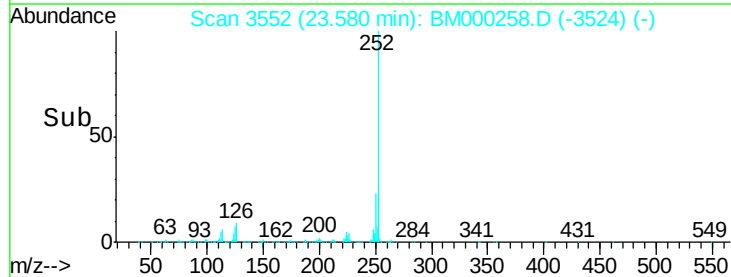
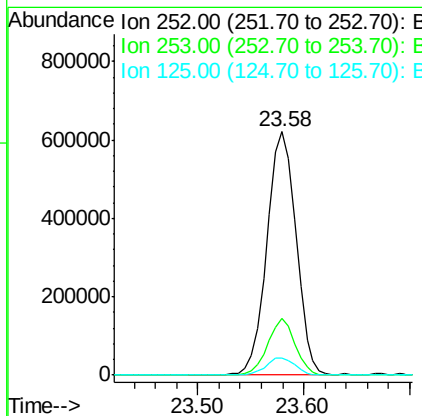
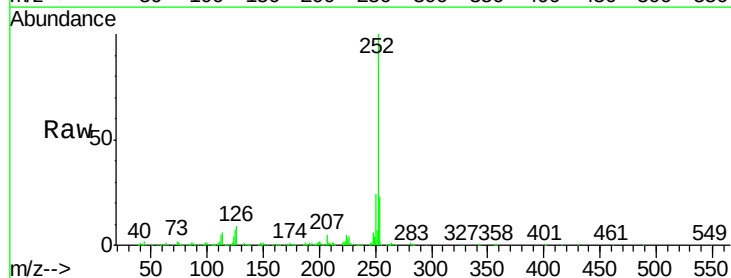
Instrument :
ClientSampled :
SSTD02037

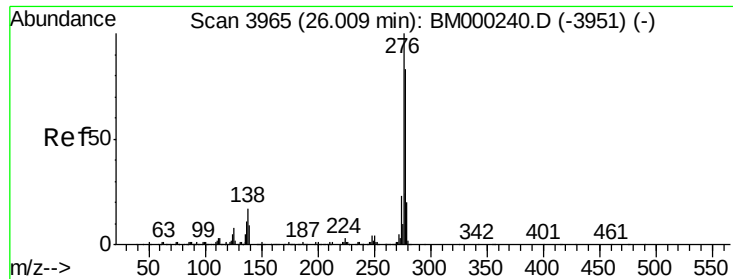
Tgt Ion:252 Resp: 1210159
Ion Ratio Lower Upper
252 100
253 21.8 17.2 25.8
125 6.9 4.9 7.3



#88
Benzo(a)pyrene
Concen: 21.17 ng/ul
RT: 23.58 min Scan# 3552
Delta R.T. -0.04 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion:252 Resp: 1188761
Ion Ratio Lower Upper
252 100
253 23.0 17.0 25.6
125 6.9 5.8 8.6



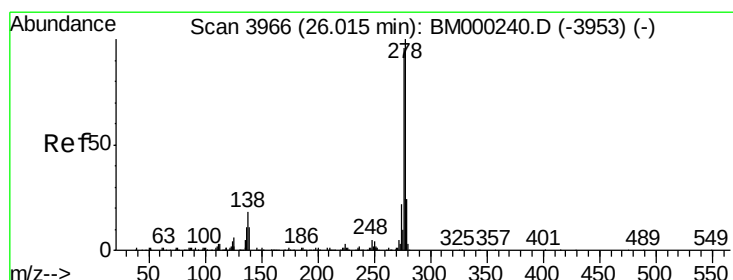
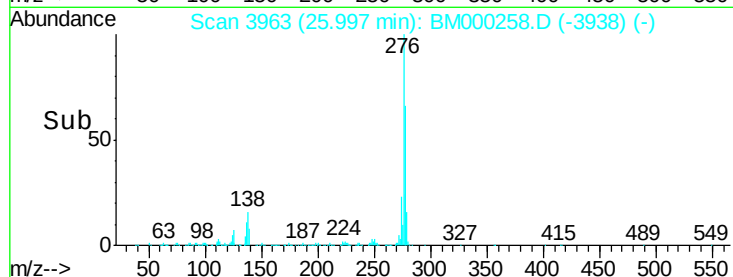
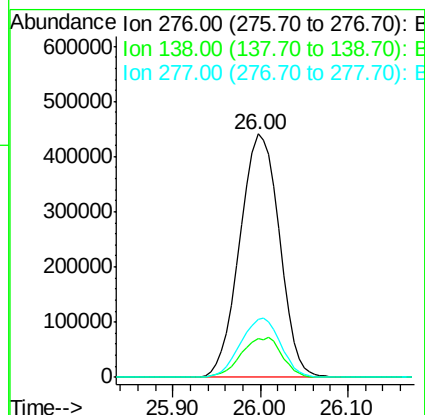
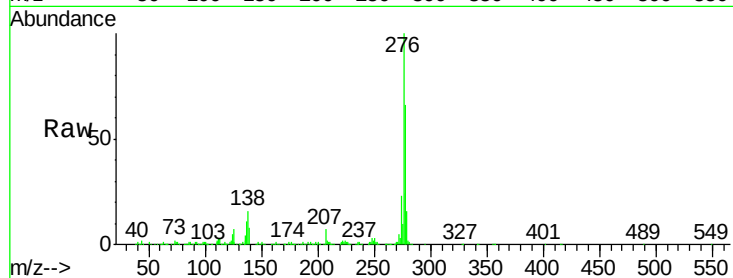


#89

Indeno(1,2,3-cd)pyrene
Concen: 23.27 ng/ul
RT: 26.00 min Scan# 3963
Delta R.T. -0.05 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Instrument :
ClientSampled :
SSTD02037

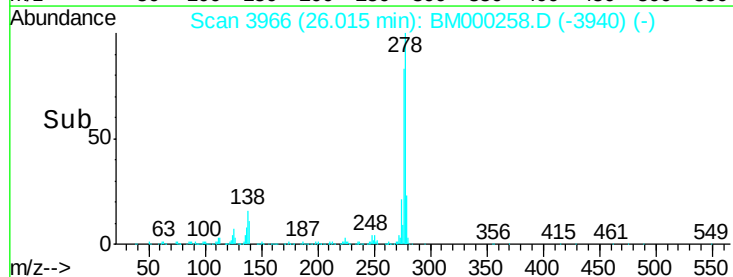
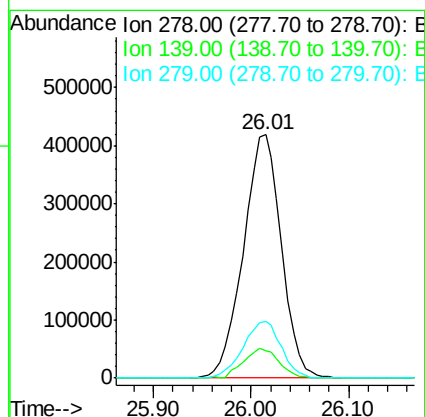
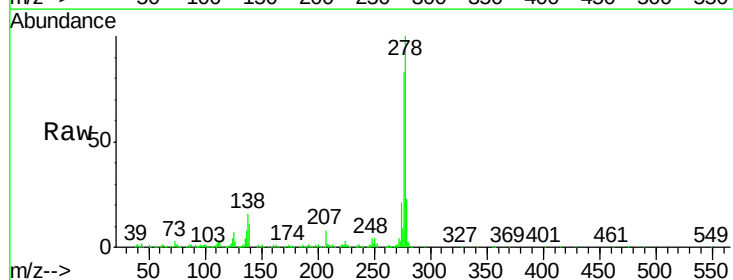
Tgt Ion:276 Resp: 1363370
Ion Ratio Lower Upper
276 100
138 16.2 14.2 21.2
277 23.8 18.8 28.2

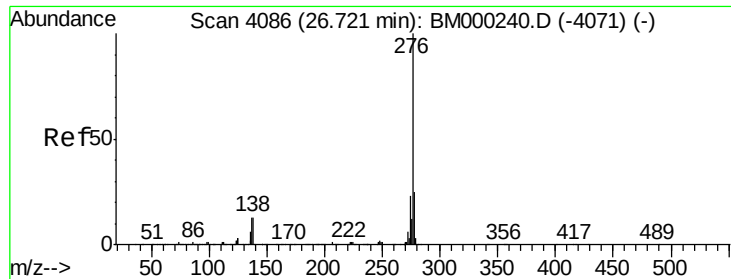


#90

Dibenzo(a,h)anthracene
Concen: 23.14 ng/ul
RT: 26.01 min Scan# 3966
Delta R.T. -0.05 min
Lab File: BM000258.D
Acq: 17 Jan 2015 06:26

Tgt Ion:278 Resp: 1141142
Ion Ratio Lower Upper
278 100
139 11.3 10.2 15.2
279 23.4 19.2 28.8





#91

Benzo(g,h,i)perylene

Concen: 23.79 ng/ul

RT: 26.71 min Scan# 4085

Delta R.T. -0.05 min

Lab File: BM000258.D

Acq: 17 Jan 2015 06:26

Instrument :

ClientSampleId :

SSTD02037

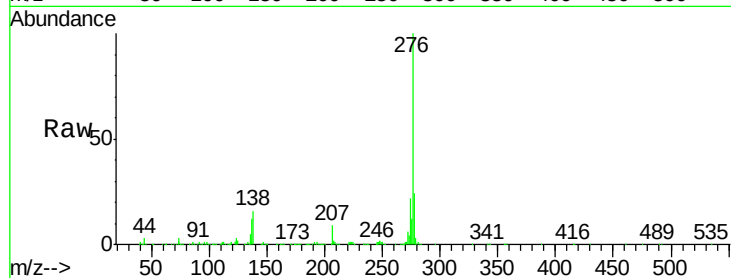
Tgt Ion:276 Resp: 1144907

Ion Ratio Lower Upper

276 100

138 15.5 12.1 18.1

277 23.8 19.0 28.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

